	<b>List</b>	<b>Medupi Power Station Project</b>
---	-------------	-------------------------------------

Title: **Medupi Power Station Project – List of Abbreviations** Document Identifier: **348-885912**

Alternative Reference Number: **200-5343**

Area of Applicability: **Medupi Power Station Project**





Functional Area: **Configuration Management**

Revision: **11**

Total Pages: **97**

Next Review Date: **July 2025**

Disclosure Classification: **Controlled Disclosure**

Compiled by	QA, Interface & Governance Review	Functional Responsibility	Authorized by
			
<b>M Dhlamini</b> Senior Configuration Technician	<b>P Lubisi</b> Quality Engineer	<b>M Nkosi</b> Configuration Management Lead	<b>R Nemutandani</b> Engineering Manager
Date: 25-07-2022	Date: 27.07.2022	Date: 25-07-2022	Date: 2022/08/05

## Content

	Page
1. Introduction.....	3
2. Supporting Clauses .....	3
2.1 Scope.....	3
2.1.1 Purpose.....	3
2.1.2 Applicability .....	3
2.1.3 Effective date.....	3
2.2 Normative/Informative References .....	3
2.2.1 Normative.....	3
2.2.2 Informative.....	4
2.3 Definitions .....	4
2.4 Abbreviations .....	4
2.5 Roles and Responsibilities .....	4
2.6 Related/Supporting Documents.....	4
3. Document Content.....	5
3.1 General .....	5
3.2 Procedure.....	5
3.2.1 General Rules .....	5
3.2.2 Abbreviation List.....	6
4. PROCESS FOR MONITORING .....	94
4.1 Key Performance Areas and Indicators .....	95
4.2 Document Review and Checklist for Self-Assessment.....	95
4.2.1 Document Self –Assessment.....	95
4.2.2 Review Period .....	95
4.3 Training Requirements .....	95
5. Acceptance.....	95
6. Revisions.....	96
7. Development Team .....	96
Appendix A – Process Self-Assessment Checklist.....	97

### CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

## **1. Introduction**

This document provides a comprehensive list of abbreviations that is used on the Medupi Build Project.

## **2. Supporting Clauses**

### **2.1 Scope**

#### **2.1.1 Purpose**

The purpose of this document is to compile a list of abbreviations that is used on the Medupi Build Project.

#### **2.1.2 Applicability**

This abbreviation list is applicable to all plant and equipment on the Medupi Power Station Project.

#### **2.1.3 Effective date**

Date of authorisation of the document.

### **2.2 Normative/Informative References**

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

#### **2.2.1 Normative**

- [1] ESKADAAH4 Rev. 0 Corporate Directive, KKS Coding of Eskom Power Stations
- [2] VGB-B 105 E 7th Edition 2010 [6] KKS Key Part, KKS-Identification System for Power Stations
- [3] VGB-B 106 E, 2004 Guidelines
- [4] 348-882024 The Application of KKS Plant Coding
- [5] 348-961711 Project Execution Plan
- [6] 348-883902 Project Quality Plan
- [7] 348-883808 Document and Record Management Procedure
- [8] 348-653867 Development and Change of Medupi QMS Documents

#### **CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

### 2.2.2 Informative

[9] ISO 9001 Quality Management Systems - Requirements

[10] ISO 9000 Quality Management Systems – Fundamentals and Vocabulary

[11] ISO 10007 Guidelines for Configuration Management

### 2.3 Definitions

Term	Definition
Abbreviation	Is a shortened form of a word or phrase.
Plant classification (KKS)	Is a standardised system for the classification of systems, equipment and components as developed by the VGB and adapted for Eskom use.

### 2.4 Abbreviations

This list contains the abbreviations used in this document.

Abbreviation or Acronym	Definition
ISO	International Organization for Standardisation
KKS	Kraftwerk Kennzeichen System (German for Power Plant Classification System)
P&ID	Piping and Instrumentation Diagram
VGB	Technische Vereinigung Der Grosskraftwerksbetreiber (German for Society of Large Power Station Operators)

### 2.5 Roles and Responsibilities

Not applicable.

### 2.6 Related/Supporting Documents

#### Forms and Templates

a) 348-655890 Document Self –Assessment Template

#### Records

The following records are considered applicable to this document

a) KKS Management Database

b) PBS in Smart Plant Foundation

The retention and storage of records generated as a result of this document shall follow the process defined in the Procedure 348-883808" Document and Record Management"

#### CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

### **3. Document Content**

#### **3.1 General**

The Abbreviation List has been compiled to define a standard abbreviation list for use on the Medupi Build Project.

Should the need arise to add to the list the following procedure must be followed.

- Any changes/update to the document should follow Eskom Change Management Procedure (348-885429).
- Identify need for updating of the abbreviation list. The need for a change/update could arise from any of the following reasons:
  - Errors could have been made with the compilation of the existing list.
  - New technology that is not provided for in the existing list needs to be incorporated.
  - Discrepancies between supplier and Eskom abbreviations may exist.
- Discuss the requested changes with the role players. These will normally be the requestor, the Plant Lead Engineer and CM consultant.
- The Consultant will propose a solution to the requested change. The solution could be:
  - Deal with the requested change within the existing codes. It is possible that the requestor cannot find the abbreviation and a satisfactory solution can be found without changing the list.
  - Incorporate new abbreviation, change or add to list. As a first resort, consult the VGB B107 guideline for any new abbreviations.
  - Issue a new revision of the abbreviation list.

#### **3.2 Procedure**

##### **3.2.1 General Rules**

Wherever a Technical Department needs to abbreviate plant and/or equipment descriptions in documents, labels or otherwise, the abbreviations as defined in this document shall be used.

Unless separately listed the following rules apply:

- An abbreviation applies to the singular and plural instances of a description.
- An abbreviation applies to the verb and noun instances of a description.

#### **CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

**3.2.2 Abbreviation List**

Description	Abbreviation	Rev
ABBREVIATE	ABBR	3
ABLUTION	ABLTN	4
ABNORMAL	ABN	
ABOVE	ABV	
ABOVE GROUND	AG	
ABSOLUTE	ABS	
ABSOLUTE PRESSURE TRANSDUCER	APT	
ABSORBER	ABSR	
ABSORBER; ABSORPTION	ASB	
ACCELERATION	ACRN	
ACCELERATOR	ACCEL	
ACCELEROMETER CONVEYOR	ACCEL CONV	
ACCESS; ACCESSIBILITY	ACCS	
ACCUMULATOR	ACCUM	
ACIDITY	pH	
ACKNOWLEDGE; ACKNOWLEDGEMENT	ACKNOWL	
ACOUSTICAL; ACOUSTIC	ACST	
ACTIVATED	ACTV	
ACTUAL	ACTL	
ACTUATED	ACTD	
ACTUATED VALVE	ACTD-V; ACTUATED-V	6
ACTUATOR	ACT / ACTR	5
ADAPTER	ADAP	
ADAPTION; ADAPTER	ADP	
ADD DROP MULTIPLEXING	ADM	3
ADDITIONAL; ADDITION	ADD	
ADJUSTABLE; ADJUSTMENT	ADJ	
ADJUSTER	ADJR	
ADMINISTRATION	ADMIN	4
ADMISSION	ADMS	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
ADVANCED DIESEL ENGINE CONTROLLER	ADEC	2
AERATION	AER	
AEROSLIDE	AERS	
AFTER	AFT	
AFTER CONDENSOR	AFT/C	2
AGGREGATE	AGG	
AGITATE; AGITATOR	AGIT	2
AHEAD	AHD	
AIR BREATHER	A/BRHR	8
AIR CIRCUIT BREAKER	ACB	
AIR CONDITIONING	A/C	
AIR CONTROL DAMPER	A/CD	
AIR COOLED CONDENSER	ACC	
AIR COOLED CONDENSER CONDENSATE TANK	ACCCT	
AIR DRIER	A/D	
AIR EJECTOR	AE	
AIR FLOW	AF	3
AIR FLOW SWITCH	AFS	
AIR HANDLING UNIT	AHU	
AIR HEATER	A/H	
AIR HEATER WASH TANK	AHWT	
AIR PRESSURE SWITCH	APS	
AIR RECEIVER	A/REC / AREC	5
AIR RELEASE	AR	
AIR SEAL	AS	
AIR SET	A/SET	
AIR SUPPLY	A/SPL	
AIRCRAFT	ACRA	
AIRCRAFT WARNING LIGHT	AWLT	
ALARM	ALM	
ALARMS	ALMS	
ALIGNMENT	ALIGN	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
ALKALINE	ALK	
ALLOCATION	ALC	
ALLOWABLE	ALLOW	
ALONE	ALN	
ALPHA NUMERIC	A/N	
ALTERNATING CURRENT	AC	
ALTERNATION; ALTERNATE	ALT	
ALTITUDE VALVE	AV	
ALTITUDE VALVE WITH CHECK VALVE	AVC	
AMBIENT	AMB	
AMINISTRATION	ADM	
AMMETER	AM	
AMMONIA	NH3	
AMMONIA HYDROXIDE	NH4OH	
AMPERE	A	
AMPERE HOUR	Ah	
AMPLIFIER	AMPL	
ANALOG COMPUTING UNIT	ACU	
ANALOG JUNCTION BOX	AJB	
ANALOGUE	ANL	
ANALYSER	ANAL	
ANALYSIS TRANSDUCER	ANAL TX	
ANCHOR BOLT	AB	
ANCHOR; ANCHORAGE	ANC	
ANCILLARY	ANC	
AND	&	
ANGLE	ANG	
ANHYDROUS	ANHYDS	
ANION	AN	
ANNUNCIATOR	ANUC	
ANTI-FREEZE	ANT-FRZ	6
ANTI SCALANT	AS	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
ANTI VALENCE	ANTIVAL	
APPLICABLE	APL	
APPROVE; APPROVAL	APP	
APPROXIMATE	APPRX	
APPURTENANT; APPURTENANCE	APPURT	
ARMATURE	ARM	
AROUND	ARD	
ARRANGEMENT; ARRAY	ARR	
ARRESTOR	AREST	
ASH BOOSTER PUMP	ABP	
ASH CONDITIONING PLANT	ACP	
ASH DEWATERING PLANT	ADP	
ASH DUMP DAM MAKE-UP	ADDM	7
ASH DUMP IRRIGATION	ADI	7
ASH WATER RECOVERY	AWR	
ASH WATER RETURN	AWRET	
ASSEMBLY	ASSEM	
ASSISTANT	ASST	
AT	@	
ATMOSPHERE	ATM	
ATMOSPHERIC	ATMOS	
ATOMISING	ATOM	
ATTEMPERATOR, ATTEMPERATING	ATT	10
AUTO CLOSE VALVE	ACV	
AUTO GROUP CONTROL	AGC	
AUTO MANUAL STATION	AMS	
AUTO RECLOSE	ARC	
AUTO TAP CHANGE	ATC	
AUTOMATIC	AUTO	
AUTOMATIC CHANGE OVER	ACO	
AUTOMATIC CLOSING	AUTOCLS	
AUTOMATIC CONTROL DAMPER	ACD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
AUTOMATIC DRAIN VALVE	ADV	
AUTOMATIC TRANSFORMER SWITCH	ATS	
AUTOMATIC VOL TAGE REGULATOR	AVR	
AUXILIARY	AUX	
AUXILIARY BAY	AUX/B	9
AUXILIARY BOILER	AB	5
AUXILIARY BOILER / OIL	AB/OIL	5
AUXILIARY OIL PUMP	AOP	2
AUXILIARY COOLING WATER	ACW	
AUXILIARY COOLING WATER CLOSED CIRCUIT	ACW/CC	7
AUXILIARY STEAM	A/S	
AUXILIARY STEAM	AUX STM	
AVAILABLE	AVAIL	
AVERAGE	AVG	
AVERAGING MONITOR	AVE MON	
AVERAGING MONITOR	AVM	
AXIAL	AXL	
<b>B</b>		
BACK UP	B/UP	
BACKUP	BKU	
BACKWASH	B/WASH	
BAFFLE	BFL	
BAGGED	BGD	
BAGFILTER	B/FLTR	2
BALANCE	BAL	
BALANCE OF PLANT	BOP	
BALL AND SOCKET	B&S	
BALL VALVE	BV	
BANDWIDTH MANAGEMENT EQUIPMENT	BME	3
BANK	BNK	
BAR	B	
BAROMETRIC	BAROM	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
BARRING	BAR	
BARRING GEAR	BARGR	
BASE	BAS	
BASEMENT	B/MENT	
BASIC PROCESS CONTROL SYSTEM	BPCS	2
BASIN	BSN	
BATTERY	BAT	
BATTERY TRIPPING UNIT	BTU	
BEAM	BM	
BEARING	BRG	
BEARING SEAL OIL	BRG S/O	
BED FRAME	BDFRM	
BED VOLUMES	BV	2
BEDDING	BED	
BEFORE	BEF	
BEHIND	BEH	
BELLOWS	BLWS	2
BELOW	BLW	
BELT	BLT	
BELT ALIGNMENT	BA	9
BELT ALIGNMENT SWITCH	BASW	2
BELT CONDITION MONITORING SYSTEM	BCMS	2
BELT FEEDER TRANSFER HOUSE	BFTH	10
BELT TEAR	B/TR	9
BELT TURN OVER	BTO	10
BEND	BND	10
BENDING	BNDG	
BETWEEN	BTWN	
BEVEL	BVL	
BI-DIRECTIONAL	BI-DIRC	
BIMETAL	BMTL	
BIN FEED	B/FD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
BINARY	BIN	
BINARY CONTROL	BIN CTRL	
BINARY JUNCTION BOX	BJB	
BLACK START	BLAST	
BLADE	BLD	
BLANKETING	BLNKT	3
BLAST	BLS	
BLED STEAM	BS	
BLED STEAM VALVE	BSV	
BLEED & BLOCK	BL & BLCK	
BLEED; BLEEDING	BLD	
BLEND; BLENDING	BLND	
BLOCK	BLCK	
BLOCKED	BLCK	2
BLOCKED SWITCH	BLCKSW	10
BLOWDOWN	B/D	
BLOW-DOWN	BL-D	
BLOWDOWN SUMP	BDS	
BLOWDOWN VALVE	B/DV	
BLOWDOWN VESSEL	BDV	
BLOWER	BLWR	
BLUE	B	
BLUE PHASE	BØ	
BOARD	BRD	
BOILER	BLR	
BOILER AUXILIARIES COOLERS	BAC	7
BOILER BLOW DOWN BASIN	BBDB	
BOILER BLOW DOWN SUMP	BBDS	
BOILER BLOW DOWN VESSEL	BBDV	
BOILER CIRCULATING PUMP	BCP	
BOILER FEED PUMP	BFP	
BOILER FEED PUMP TURBINE	BFPT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
BOILER FEED WATER	BFW	
BOILER HOUSE	B/H	
BOILER MASTER CONTROL	BMC	
BOILER MAXIMUM CONTINUOUS RATING	BMCR	2
BOILER PROTECTION SYSTEM	BPS	
BOLSTER	BOL	
BOLT	BT	
BOOM CONVEYOR	B/CONV	10
BOOSTER	BST/ BSTR	5
BOOSTER PUMP	BP	
BOOSTER PUMP TURBINE	BPT	
BOTH	BTH	10
BOTTLE	BTL	
BOTTOM	BOT/ BTM	5
BOTTOM ASH AND MILL	BAM	2
BOUNDARY	BOUN	
BOX	BX	
BRACING	BRC	
BRACKET	BRKT	
BRAKE	BRK	
BRAKE HORSE POWER	BHP	
BRANCH	BRCH	6
BREAK; BREAKING	BRK	
BREAK-DOWN	BRK-D	
BREAKER	BRKR	
BREAKER VALVE	BRKR-V	6
BREAK GLASS	BRK/G	10
BREAKGLASS BREAK GLASS UNIT	BRKG	10
BREATHER	BRTHR	3
BRIDGE	BR	
BRIGADE	BRGD	
BRINE	BRI	3

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
BRINE CONCENTRATOR	BC	2
BRINE CONCENTRATE	BC	3
BRONZE	BRNZ	
BRUSH	BRSH	
BRUSHGEAR	BRSHGR	
BRUSHLESS	BRSHL	
BUCHOLZ; BUCHOLZ ALARM	BUCH	2
BUCKET ELEVATOR	B/ELEV	
BUFFER	BUFF	
BULB	BLB	8
BUILDING	BLDG; BUI	6
BULK	BLK	5
BULK DIESEL	B/DSL	5
BULK FUEL	B/F; B/FUEL	5
BULK FUEL OIL	BFO, BF/OIL	5
BULKHEAD	BLKHD	
BUNDLE	BNDL	
BUNKER	BNKR	
BUNKER FEED CONVEYOR	BFC	
BURNER	BNR	
BURNER FLAME DETECTOR	BFD	
BURNER MANAGEMENT SYSTEM	BMS	
BURSTING	BRST	
BUS COUPLER	BCPLR	
BUS SECTION	BS	
BUS STRIP RELAY	BSR	
BUS TRIP TIMER	BTT	
BUS ZONE	BZ	
BUSBAR	BB	
BUSBAR SIDE	BBS	
BUSHINGS	BUSH	
BUTT WELD; BUTT WELDED	BW	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
BUTTERFLY VALVE	BTFLV	
BUZZER	BUZ	
BYPASS	BYP; B/P	2
BYPASS VALVE	B/P-V	6
<b>C</b>		
CABLE TUNNEL	C/TNL	3
CABLE REEL	C/REEL	9
CABINET	CAB	
CABLE	CBL	10
CALCIUM CHLORINE	CaCl <sub>2</sub>	
CALCULATION	CALC	
CALIBRATE; CALIBRATION	CALIB	
CALIBRATION COLUMN	CC	
CALORIE	CAL	
CALORIFIC VALUE	CALV; CV	2
CANOPY	CNPY	
CANTEEN	CNTN	4
CAPABILITY	CAP	
CAPABILITY ACCEPTANCE TEST	CAT	2
CARBON	C	
CARBON DIOXIDE	CO <sub>2</sub>	
CARBON MONOXIDE	CO	
CARRIER	CARR	
CARTRIDGE FILTER	CRT F	2
CASING	CASE	
CASTING	CAST	
CAT LADDER	CATL	
CATHODIC	CTH	
CATHODIC PROTECTION	CPT	
CATION	CAT	
CATION CONDUCTIVITY	CC25	2
CATION FILTER	CF	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
CAUSTIC SODA	NaOH	2
CONTROCAD	CCAD	3
CEILING	CELG	
CELCIUS	°C	2
CELL	CL	
CELLAR	CELL	
CENTIMETRE PER SECOND	CM/S	
CENTRAL	CEN; CNTRL	2
CENTRAL PROCESSING UNIT	CPU	
CENTRE	CNTR	
CENTRIFUGAL	CENTRIF	
CENTRIFUGAL; CENTRIFUGE	CNTF	
CENTRIFUGE	CNTRFG	
CERTIFIED; CERTIFICATE	CERT	2
CERTIFIED DIMENSIONAL OUTLINE	CDO	
CHAIN	CHN	
CHAIN BREAK	CHNBRK	
CHAIN TENSION	CHNTEN	
CHAMBER	CHAMB	
CHANGE; CHANGER	CHG	
CHANGEOVER	C/OVER	
CHANNEL	CH	
CHARACTER; CHARACTERISTICS	CHR	
CHARACTERISTIC	CHAR	
CHARGE	CHARG	
CHARGER; CHARGED; CHARGE	CHRG	
CHECK	CHK	
CHEMICAL	CHEM	
CHEMICAL INJECTION PROCESS	CIP	2
CHEMICALLY ENHANCED BACKWASH	CEB	2
CHEST	CHST	
CHILLER	CHILL	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
CHILLER; CHILLED	CHLL	
CHIMNEY	CHMNY	
CHLORINATOR	CL-TOR	
CHLORINATOR	CI2TOR	
CHLORINE	CI2	
CHLORINE; CHLORINATOR	CHL	
CHROMATOGRAPH	CHRM	
CHUTE	CHT	
CIRCUIT	CCT	
CIRCUIT BREAKER	CB	
CIRCULATING COOLING WATER	CCW	6
CIRCULATING PUMP	CIRCPMP	
CIRCULATING WATER	CIRCW	
CIRCULATION; CIRCULATING	CIRC	2
CIRCULATING WATER PIPE	CWP	2
CIRCULATING WATER PUMP	CWPP	2
CLAMP	CLMP	
CLARIFIER	CLAR	
CLARIFIER WATER	CWTR	3
CLASS OF SERVICE	CoS	2
CLASSIFICATION; CLASSIFIED	CLASS	
CLASSIFIERS; CLASSIFIER	CLAS	
CLEAN; CLEANING	CLN	
CLEAN AND DIRTY	C&D	6
CLEAN AND DIRTY DRAINS	C & DD	
CLEAN DRAIN	CLN DRN	
CLEAN DRAIN TANK	CDT	
CLEAN OUT	CLN-OUT	6
CLEAN OUT CONVEYOR	COCONV	
CLEAN STORMWATER SEWER	CSS	
CLEANING IN PLACE	CIP	2
CLEAR	CLR	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
CLEARANCE; CLEARING	CLEAR	
CLOSE LIMIT	CL	2
CLOSE OR CLOSED	CLS	
CLOSED COOLING WATER SYSTEM	CCWS	
CLOSE CIRCUIT	CC	8
CLOSING COIL	C/C	
CLUTCH	CLTCH	
CO2-SCAVENGER	CO2-SCV	
COAGULANT	COAG	
COAL	COL	
COAL BUNKER	CBNKR	
COAL BURNER	C/BNR	
COAL CHUTE	CCHT	
COAL CONVEYOR	C/CONV	5
COAL FEEDER	C/FDR	
COAL GASIFICATION	CG	
COAL HANDLING PLANT	C/HPLNT	6
COAL INLOAD	C/INLD	
COAL PLANT	C/PLNT	
COAL SILO	C/SILO	5
COAL STOCK YARD	CSY	
COALESCER	COALES	
COALESING	COLE ; CLSG	2
COALGATE	C/GATE	
COALSAMPLING	C/S	
COARSE	CRSE	
COARSE ASH	C/ASH	5
COARSE ASH CONVEYOR	CAC	
COARSE ASH REMOVAL SYSTEM	CARS	
COARSE ASH REMOVAL UNITS	CARU	
COARSE ASH SCRAPER CONVEYOR	CASC	
COARSEASH	CA	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
COAT & WRAP	C&W	
COLD	CLD	
COLD AIR	C/AIR	
COLD CROSSOVER	CX/OVER	
COLD END	CE	
COLD JUNCTION BOX	CJB	
COLD REHEAT	CLD R/H	
COLLECTING	CLTG	
COLLECTING VESSEL	CLTG VES	
COLLECTING; COLLECTION; COLLECTOR	CLL / CLTN	5
COLLECTOR	CLT	
COLUMN	COLM	
COMBINATION FUSE SWITCH	CFS	
COMBINATION; COMBINED	CMB	
COMBINED CYCLE POWER PLANT	CCPP	
COMBUSTION	COMB	
COMMAND	CMD	5
COMMISSIONING	COMM	
COMMON	COM	
COMMON PLANT	CP	
COMMUNICATIONS	COMMS	2
COMMUTATOR	COMUT	
COMPARATOR	CMPARTR	
COMPARTMENT	CMP, COMPRT	5
COMPENSATOR; COMPENSATED; COMPENSATING	COMPENS	2
COMPLETE, COMPLETION	CMPL, COMPL	5
COMPONENT	CMPT	
COMPOSITE	CMPS	
COMPOUND	CMPD	
COMPRESSED AIR	CMPRD/A	2
COMPRESSED; COMPRESSION; COMPRESSOR	CMPR, COMPR	5
COMPRESSED REAL-TIME TRANSPORT PROTOCOL	CRTP	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
COMPRESSOR BLOW-OFF	CBO	6
COMPRESSOR HOUSE	C/HS	
COMPUTER	COMP	
CONCENTRATOR; CONCENTRATE	CONCENT; CONCT	6
CONCENTRATED BRINE TREATMENT PLANT	CBTP	2
CONCENTRATED WASTE BRINE TANK	CWBT	2
CONCRETE	CONC	
CONCRETE PIPE SUPPORTS	CPS	
CONDENSATE; CONDENCED; CONDENSATION	COND, CNDS	5
CONDENSATE COLLECTING TANK	CCT	
CONDENSATE EXTRACTION PUMP	CEP	
CONDENSATE POLISHING PLANT	CPP	
CONDENSATE POLISHING REGEN PLANT	CPR	
CONDENSATE REHEAT	CR/H	
CONDENSATE RESERVE PUMP	CRP	
CONDENSATE RESERVE TANK	CRT	
CONDENSATE SEAL WATER SYSTEM	CSWS	
CONDENSATE TRANSFER PUMP	CTP	
CONDENSER	COND	
CONDENSER DRAIN VESSEL	CDV	
CONDENSER LEVEL CONTROLLER	CLC	
CONDITION; CONDITIONING	CNDTN, CONDG	5
CONITION MONITORING	CM	2
CONITION MONITORING SYSTEM	CMS	2
CONDITIONER	CONDR; CONDIR	6
CONDITIONING	CONDIT; CONDG	2
CONDUCTIVITY	CONDTY; CONDY	
CONDUCTOR	CNDR	
CONDUIT	CND	
CONE	CN	
CONFINE; CONFINEMENT	CNF	
CONNECTION	CONN	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
CONSERVATION SEWER SYSTEM	CONSS	
CONSERVATOR	CONSERV	
CONSERVE; CONSERVATION	CONSER	
CONSOLE	CNSL	
CONSTANT	CONST	
CONSTANT / CONTINUOUS ELECTRODE DE-IONISATION	CEDI	2
CONSTANT HEAD TANK	CHT	
CONSTANT HEAD TOWER	CHTWR	
CONSTRUCTION	CONSTR	3
CONSUMPTION	CONSUMPT	
CONTACT	CONT	
CONTACTOR	CONTAC	
CONTAINER	CNTNR	
CONTAINMENT	CNTNM	
CONTAMINATED	CONTAM	
CONTAMINATION; CONTAMINATED; CONTAMINATE	CONTMN	
CONTENT	CONTT	
CONTINUOUS	CONTIN	
CONTINUOUS EMISSION MONITORING SYSTEM	CEMS	10
CONTROL	CTRL	
CONTROL AIR COMPRESSOR	CAC	
CONTROL AIR SUPPLY	CAS	
CONTROL AND INSTRUMENTATION	C&I	
CONTROL DAMPER	CDPR	
CONTROL INTERFACE	CINT	
CONTROL OIL	C/OIL	
CONTROL ROOM	CR	
CONTROL SUPPLY	CS	
CONTROL VALVE	CV, C-V	5
CONTROL AIR	CA	
CONTROLLER	CTRLR	
CONVECTION	CNVCT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
CONVERTER	CONVT	
CONVERTER	CVT	
CONVEYING LINE	CNL	
CONVEYOR	CONV	
COOLANT	CLNT	
COOLER	CLR	
COOLERS	CLRS	
COOLING	CLG	
COOLING END	C/E ; C/END	
COOLING FAN	C/FN	9
COOLING OIL	CLG OIL	
COOLING TOWER	CT	
COOLING TUBES	CLG TBS ; C/TBS	
COOLING WATER	CW	
COOLING WATER INLET TEMP	T1	
COOLING WATER OUTLET TEMP	T2	
COOLING WATER TREATMENT	CWT	
COOLING WATER TREATMENT PLANT	CWTP	
COOLING AIR	CLG AIR	
CO-ORDINATOR	CO-ORD	
CORE AIR (TERTIARY AIR)	COR AIR	
CORNER	CNR	
CORRECTED INHERENT MOISTURE	CIM	
CORRECTION	CORR	
CORRIDOR	CORDR	
CORROSION	CRSN	
CORRUGATED	CRGT	
COUNTER	CNTR	
COUNTER WEIGHT	CNTWT	
COUPLER	CPLR	
COUPLING	CPL	
COVER	CVR	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
CRAB	CRB	2
CRADLE	CRDL	
CRANE	CRN	
CRAWL	CRL	2
CRAWL BEAM	CBM	
CREOSOTE	CREO	
CRITERIA	CRIT	
CROCODILE	CROC	2
CROCODILE WEST	CRCWST	5
CROSS SECTION	CRSS	
CROSS TRAVEL	C/T	2
CROSSOVER	X/OVER	
CROSSUNDER	X/UNDER	
CRUDE OIL	CROIL	
CRUDE OIL TANK	COT	
CRUSHER	CRSH	
CRYOGENIC	CRY	
CUBIC METERS	m <sup>3</sup>	2
CUBIC MILLIMETRE	mm <sup>3</sup>	2
CUBIC YARDS	CYD	
CUBICLE	CUB	
CULVERT	CVT	
CURRENT	C; CURNT	
CURRENT CONVERTER	CC	
CURRENT TO PRESSURE CONVERTER	I/P	
CURRENT TRANSFORMER	CT	
CURRENT TRANSMITIER	CTX	
CUSTOMER	CUST	
CUTTING	CTG	
CYCLIST	CYCST	4
CYCLONE	CYC	
CYLINDER	CYL	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
<b>D</b>		
DAILY	DAY	
DAILY ISSUE OIL STORE	DIOS	6
DAM	DM	2
DAMPER	DPR	
DAMPER	D; DAMP	6
DATA SHEET	DS	
DAY	D	5
DEAD SPACE	D/SPACE	
DEAERATED; DEAERATOR	DEAR	
DEAERATOR	DA	
DEAERATOR STORAGE TANK	DST	
DEBUTANISER	DEBUT	
DECANT	DEC	
DECANTED; DECANter; DECANTION	DECNT	
DECENTRALISED	DECEN	
DECIBEL	dB	
DECOMPACTION	DECOMP	
DECOMPRESSION	DECOMPR	8
DECREASE	DECR	
DEEP BED UPFLOW	DUP	10
DEETHANISER	DETHNZR	
DEFLECTOR	DFLTR	
DEFUSER	DFSR	
DEGASSER ; DEGASSIFICATION	DEGAS	2
DEGASSING	DEGS	
DEGREE	DEG	
DEGREES CELSIUS/CENTIGRADE	°C	
DEGRITING	DEGRIT	
DEHYDRATION; DEHYDRATE	DEHD	
DEIONIZER	DEION	
DELIVERY	DELIV; DELY, DEL	5

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
DELIVERY STATION SERVICES	DSS	6
DELTA WING	DWNG	3
DELUGE	DEL, DLG	5
DELUGE VALVE	DLG-V	6
DELUGE SYSTEM	DELSYS	
DE-MILITARISED ZONE	DMZ	2
DEMINERALISE ; DEMINERALISE ; DEMINERALISATION	DEMIN	
DEMINERALISED WATER STORAGE TANK (S)	DWST	2
DEMIN WATER	DIWATER; DWTR	3
DEMIN WATER DISTRIBUTION SYSTEM	DWDS	9
DEMIN (DEMINERALISED) WATER POLISHER FEED WATER TANK(S)	DPFT	2
DEMIN FEED TANK	DIFDT	3
DEMIN SERVICE WATER	DISWTR	3
DENSITY	DENS	
DEPARTMENT	DEPT	
DEPARTMENT OF ENVIRONMENTAL AFFAIRS	DEA	
DEPHLEGMATOR	DEPHL	
DEPRESSION	DEP	
DEPRESSURIZATION	DEPR	
DEPROPANISER	DEPRO	
DESALINATE	DESAL	3
DESALINATION	DESAL	3
DESALTING	DESAL	3
DESCRIPTION	DESC	
DESIGN	DSGN	
DESIGN CHANGE REQUEST	DCR	2
DESLUDGE	DESLG	
DESSICANT	DESCT	
DESUPERHEATER	DES/H	
DETACH	DTCH	
DETAIL	DTL	
DETECTION	DETN	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
DETECTOR	DET	
DETECTORS	DCTR	
DETRAIN	DETR	
DEVIATION	DEV	
DEVICE	DVC	
DEWATERING	DWTRG	3
DEW POINT	DEWP	
DEWPOINT	DEW PNT	
DIAGRAM	DIA	
DIAMETER	DIAM	
DIAMETER NOMINAL	DN	
DIAPHRAGM	DIAPH	
DIAPHRAGM VALVE	DIAPH-V	6
DICHLORIDE	DCHLRD	
DIESEL	DIES, DSL	5
DIESEL BOARD	DIES BRD	
DIESEL GENERATOR	D/GEN	
DIESEL STORAGE	DST	6
DIFFERENTIAL	DIFF	
DIFFERENTIAL TEMPERATURE INDICATOR TRANSMITTER	DTIT	10
DIFFERENTIAL FLOW	DF	
DIFFERENTIAL METAL TEMPERATURE	DMT	
DIFFERENTIAL PRESSURE	DP	
DIFFERENTIAL PRESSURE INDICATING TRANSMITTER	DPIT	2
DIFFERENTIAL PRESSURE SWITCH	DPSW	
DIFFERENTIAL PRESSURE TRANSDUCER	DPT	2
DIFFERENTIAL PRESSURE TRANSMITTER	DPTX	
DIFFERENTIAL PRESSURE VALVE	DPV	
DIFFERENTIAL TEMPERATURE	DT	
DIFFERENTIAL TEMPERATURE MONITOR	DTMON	
DIFFUSION	DIFFSN	
DIGITAL	DGTL; DIGIT	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
DILUTION	DIL	
DIMENSION; DIMENSIONAL	DIM	
DIMETHYL SULPHIDE	DMS	
DIODE	DD	
DIRECT	DIR	
DIRECT CURRENT	DC	
DIRECT CURRENT FAIL	DCF	
DIRECTION	DIRC	
DIRT FILTER	D/FLTR	8
DIRTY	DTY	
DIRTY DRAINS TREATMENT	DDT	
DIRTY WATER DAM	DWD	
DIRTY WATER SUMP ; DIRTY WATER SYSTEM	DWS	2
DIRTY AND USED	D&U	6
DISCHARGE	DIS ; DISCH	2
DISCHARGE CIRCULATION WATER PIPE	DCWP	
DISCHARGE DAMPER	DDAMP	
DISCHARGE HEADER	DHDR	9
DISCHARGE HEATER	DHTR	
DISCHARGE QUALITY	DQ	
DISCHARGE SIDE	DSIDE, D/SIDE	5
DISCONNECT ; DISCONNECTED	DISCON	2
DISCREPANCY	DISCR	
DISENGAGING	DISENG	
DISMANTLING	DSMNT	6
DISPATCH	DISPT	
DISPATCHER	DISPR	
DISPERSANT	DISP; DISPRS	2
DISPLACEMENT	DISPLMT	
DISPLACEMENT LEVEL TRANSDUCER	DLT; DISPLMT LTX	2
DISPLACEMENT; DISPLACER	DISPL	
DISSOLVED	DISOLV;DSLX	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
DISSOLVING	DSL V	3
DISSOLVED OXYGEN	DO	
DISTILLATE	DISTLT	
DISTILLATE SELECTIVE CRACKING	DSC	
DISTILLATE; DISTILLATION	DIST	
DISTILLATION PLANT AREA	DISPLAR	
DISTILLED COAL TAR FUEL	DCTF	
DISTRIBUTANCE	DSTB	
DISTRIBUTION; DISTRIBUTOR	DISTR	
DISTRIBUTION BOARD	DB	
DISTRIBUTED CONTROL SYSTEM	DCS	2
DISTURBED	DISTB	
DIVERTER	DIV	
DIVISOR	DIVR	
DOG CLUTCH	DCLTCH	9
DOOR	DR	10
DOSING	DSG	
DOUBLE	DBLE; DBL	6
DOUBLE FLAP VALVE	DFV	10
DOUBLE ORIFICE	D/O	
DOUBLE PRESSURE VESSEL	DPV	
DOWN	DWN	
DOWN COMER	DWNC	
DOWN STREAM	D/STR	2
DRAIN ; DRAINS ; DRAINAGE	DRN	2
DRAIN & RESERVE FEED WATER TANK	DRN & RFWT	
DRAIN FLASH TANK	DFT	
DRAIN OIL COLLECTION TANK	DOCT	
DRAIN POINT	DR	
DRAIN PUMP	D/PUMP	2
DRAIN RECOVERY PUMP	DRP	
DRAIN VALVE	DV, D/V, DRAIN-V, D-V	5

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
DRAIN VESSEL	DRNVES	
DRIP TRAY	D/TRY	8
DRAUGHT GROUP	D/GRP	
DRAWING	DRW	
DRAW-OFF	DW-O	
DRIER SLOWER PURGE	DBP	
DRIVE	DRV	
DRIVE END	DE	
DRIVE HOUSE	D/HSE	
DRIVE STATION	D/STN	
DRUM	DRM	
DRUM LEVEL	DRMLVL	
DRY FLUE GAS	DFG	
DRY LOW NOX	DLN	
DRYER	DRY	
DRY RISER	D/RSR	8
DUAL	DU	
DUCT	DCT	
DUMMY	DMY	
DUMPING	DMPG	
DUMPING; DUMP	DMP	
DUPLEX	DUPL	
DUPLICATE	DUPL	
DURATION	DUR	
DUST	DST	
DUST CONVEYING PLANT	DCP	
DUST EXTRACTION UNIT	DST EXU	10
DUST HANDLING	DH	3
DUST HANDLING PLANT	DHP	
DUST HANDLING PLANT CONTROL ROOM	DHPCR	
DUTY	DTY	2
DUTY SELECTOR	D/S	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
<b>E</b>		
EACH	EA	
EARTH FAULT	E/FLT	
EARTH LEAKAGE	E/L	
EARTHING SWITCH	E/SW	
EARTH ; EARTHING	ETH	
EARTHING TRANSFORMER	E/TRFR	
EAST	E	
EASTERN TRANSVAAL REGION	ETR	
ECCENTRICITY	ECCEN	
ECONOMISER	ECON	
EDGE; EDGING	EDG	
EDUCTOR	EDUCT	
EFFICIENCY	EFF	
EFFLUENT	EFFL	
EFFLUENT NEUTRALISATION SUMP	ENS	2
EJECTOR	EJR	
EJECTOR CONDENSER	EJRCOND	
EJECTOR STEAM CONDENSER	ESC	
EJECTOR WATER PUMP	EJR WTR PMP	
ELAPSED TIME	E/T	
ELBOW	ELB	
ELECTRIC	E	
ELECTRIC FEED PUMP	EFP	
ELECTRIC TURNING GEAR	ETG	
ELECTRICAL	ELECT	
ELECTRICAL MAINTENANCE DEPARTMENT	EMD	
ELECTICAL OPERATING DESK	EOD	2
ELECTRICALLY OPERATED ISOLATING VALVE	EOIV	5
ELECTRO HYDRAULIC CONTROL	EHC	
ELECTRO HYDRAULIC GOVERNOR	EHG	2
ELECTRO MOTIVE FORCE	EMF	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
ELECTRO/HYDRAULIC	EHYD	
ELECTROMAGNETIC	E/MAG	
ELECTRONIC	EL	
ELECTROSTATIC PRECIPITATOR	ESP	
ELEMENT	ELEM	
ELEMENTARY; ELEMENT	ELM	
ELEVATOR	ELEV	
ELEVATOR; ELEVATION; ELEVATED; ELEVATE	ELV	
ELIMINATOR	ELIM	
EMBEDDED LOOP MONITORING PANEL	ELMP	9
EMBEDDED LOOP	ELP	10
EMERGENCY	EM; EMERG, EMER, EMERGY	5
EMERGENCY ASH STACKER	EAS	10
EMERGENCY ASH RECLAIMER	EAR	10
EMERGENCY STACKER CONVEYOR	ESC	10
EMERGENCY COOLING WATER PUMP	ECWPP	
EMERGENCY MAKE UP	EMU	
EMERGENCY OIL PUMP	EOP	2
EMERGENCY PEPPAREDNESS	EP	2
EMERGENCY PUSH BUTTON	EPB	
EMERGENCY STEAM STOP VALVE	ESSV	2
EMERGENCY RECLAIMER CONVEYOR	ERC	10
EMERGENCY STOP	ESTP; E/S	2
EMERGENCY STOP VALVES	ESV	
EMISSION	EMISN	
EMISSION MONITORING SYSTEM	EMS	10
EMULSION	EML	
ENABLE	ENBL	10
ENCLOSURES	ENCLS	
ENCODER	ENC	3
END OF TRAVEL	EOT	
ENDPLATE	ENDPLT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
ENERGY	ENRG	
ENERGY AVAILABILITY FACTOR	EAF	
ENGAGE; ENGAGED	ENGG	
ENGAGED	ENG	
ENGINE	ENG	6
ENGINE CONTROL MODULE	ECM	6
ENGINEERING	ENGR	
ENGRAVING; ENGRAVE	ENGRV	
ENOUGH	ENGH	
ENTHALPY	ENTH	
ENTROPY	ENT	
ENVELOPE	ENV	
EQUIPMENT	EQP	2
EQUIVALENT	EQUIV	2
EPOXY	EPX	
EQUALISING	EQUAL	
ERECTION MARK	ERCMK	
ESSENTIAL	ESS	
ESTIMATE	EST	
ETHYLENE	ETHYLN	
EVALUATOR	EVAL	
EVAPORATOR	EVAP	
EVAPORATOR – CRYSTALLISER	EC	
EXCEEDED	EXDED	
EXCESSIVE	EXCV	
EXCHANGE ; EXCHANGER	EXCH	2
EXCITATION	EXCITN	
EXCITER	EXC	
EXCITER END	EE	
EXCITER END	EXCEND	
EXHAUST	EXH	
EXHAUST AIR FAN	EAF	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
EXHAUST DUCT	EXHD	
EXHAUST STEAM DUCT	ESD	2
EXISTING	EXST	
EXPANSION	EXP	
EXPANSION JOINT	EXPJT	6
EXPERT CHEMISTRY SYSTEM	ECS	2
EXPLOSION	EX	
EXPONENT	EXPON	
EXPORT	EXP	
EXPORT STEAM	ESTM	
EXTENDABLE CONVEYOR	EC	2
EXTENTION	EXTN	
EXTERNAL	EXT	
EXTINGUISHER	EXTG	
EXTRACT; EXTRACTION	EXTR	
EXTRACTION PUMP	EP; EXTR PMP	2
<b>F</b>		
FABRIC FILTER	FAB FLTR	
FABRIC FILTER PILOT PLANT	FFPP	
FABRIC FILTER PLANT	FFP	
FABRICATED; FABRICATION; FABRICATOR	FAB	
FACILITIES	FCL	
FACTORY	FACT	
FAIL / FAILED	FL	10
FAIL CLOSE	FC	
FAIL LAST	FLS	
FAIL OPEN	FO; FOP	
FAN	FN	
FARAD	F	
FAST	FST	
FAULT	FLT	
FAULTY	FLTY	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
FEED	FD	
FEED BACK	FB	
FEED CHUTE	FCH	
FEED PUMP	FP	
FEED TANK	FDT	3
FEED VALVE	FV	
FEED WATER	FW	
FEED WATER COOLER	FWC	
FEED WATER PUMP	FWP	2
FEED WATER TANK ; FILTERED WATER TANK	FWT	2
FEEDER	FR; FDR	
FENCE	FNC	
FIELD	FLD	
FIELD JUNCTION BOX	FJB	
FIGHTING	FGHT	
FIGURE	FIG	
FILL	FIL	6
FILLING	FIL	
FILLING PUMP	FLPMP	
FILLING STATION	FLSTN	
FILTERED	FLTRD	
FILTRATE; FILTRATION; FILTER	FLTR	
FINAL	FNL	
FINAL FEED TEMPERATURE	FFT	
FINISH	FNSH	
FIRE	FIR	2
FIRE DETECTION SYSTEM	FIR DET	
FIRE EQUIPMENT	FE	
FIRE FIGHTING	FF	
FIRE FIGHTING WATER	FFW	
FIRE HYDRANT	F/HYDR; F/H	6
FIRE HOSE REEL	FHR	3

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
FIRE PROTECTION SYSTEM	FIR PROT; FPS	2
FIRE PUMP	F/P	2
FIRE RESISTANT FLUID	FRF	
FIRE TANK	F/TNK	6
FIRE WATER	FR/WTR	
FIRE WATER FLOOR	FR/WTRFLR	5
FIRE WATER SYSTEM	FWS	2
FIRST	1ST	
FIRST AID	F/A	4
FITTING	FITG	
FIXED	FIX	
FLAME	FLM	
FLAME DETECTOR	FLMDET	
FLANGE	FLG	
FLANGED GATE VALVE	FGV	
FLAP	FLP	
FLARE	FLA	
FLASH	FLSH	
FLASH BOX	F/BOX	
FLASH TANK	FTK	
FLEXIBLE	FLEX	
FLEXIBLE HOSE	F/HOSE	6
FLOATATION; FLOATING; FLOAT	FLO; FLT	2
FLOCCULANT ; FLOCCULATION ; FLOCCULATOR	FLOC	2
FLOODLIGHT	FLDLT; F/LGT	2
FLOOR	FLR	
FLOOR WASHING	FW	7
FLOOR WASHING HYDRANT	FW/H	7
FLOPPER	FLPR	
FLOW	FL; F, FLW	5
FLOW CONTROL VALVE	FCV	
FLOW INDICATOR	FI	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
FLOW INDICATOR TRANSMITTER	FIT	5
FLOW METER	F/M	3
FLOW LOW	FL	
FLOWSWITCH	FSW	
FLOW TRANSDUCER	FT	2
FLOW TRANSMITTER	FTX	2
FLUE GAS	F/GAS	
FLUE GAS DESULPHURISATION	FGD	2
FLUID	FLD	
FLUIDIZATION	FLDZN	
FLUSHING	FLUSH	
FLUSHING	FLSH	
FLUSHING; FLUSH	FLH	
FLY ASH	FA, FAS	5
FLY ASH CONDITIONING	FAC	3
FLY ASH SILO	FAS, FASI	5
FOAM	FOM,	5
FOLD	FOLD	10
FOLDING	FOLD	10
FOLLOWER	FLW	
FOOTING	FTG	
FORCED AIR COOLING	FAC	
FORCED DRAUGHT	FD	
FORCED DRAUGHT FAN	FD FAN	
FORCED OUTAGE RATE	FOR	
FORCES	FRCS	
FOREBAY	F/BAY	
FORGING	FRG	
FORM & POUR	F&P	
FORWARDING	FRW	
FOUNDATION	FDN	
FRACTION	FRAC	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
FRACTIONATOR; FRACTION	FRACT	
FRAME	FRM	
FRAMING	FRMG	
FREE	FRE	
FRESH AIR FAN	FAF	10
FREQUENCY MODULATION	FM	
FREQUENCY	FREQ	
FRESH AIR	F/A	5
FROM	FR, FRM	5
FRONT	FR	
FRONT END	FE	2
FUEL	FU	
FUEL OIL	F/OIL,	5
FUEL OIL CONTROL BUILDING	FOCB	
FUEL OIL CONTROL ROOM	FOCR	
FUEL OIL PUMP	FOP	2
FUEL OIL TANK	FOT	2
FUEL RESEARCH INSTITUTE	FRI	
FULFILLED	FULF	
FULL	FUL	
FUNCTION GROUP CONTROL	FGC	
FUNCTIONAL GROUP	FG	
FURNACE	FURN	
FUTURE	FUTR	6
<b>G</b>		
GARAGE	GRG	
GAS	G	
GAS COOLING UNIT	GCU	
GAS FEEDER	GF	
GAS OIL TANK	GOT	
GAS PROBE	G/PRB	
GAS RECIRCULATION FAN	GRF	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
GAS REDUCING STATION	GRS	
GAS SIDE	G/SD	2
GAS SUPPLY	GAS	
GAS TRANSFER MEMBRANE CONTACTOR	GTM	2
GAS TURBINE	GT	
GAS TURBINE EXHAUST FLOW	GTEF	
GAS TURBINE EXHAUST TEMPERATURE	GTET	
GAS TURBINE GENERATOR	GTG	
GASEOUS AIR	GAIR	
GASEOUS LIQUID	GLIQ	3
GASEOUS NITROGEN	GN2	
GASEOUS OXYGEN	GO2	
GASIFIER	GASF	
GASKET	GASK	
GAS-OIL	G-O	
GAS GUARD	GS GUARD	10
GASOLINE	GASO	
GATE	GTE	
GATE VALVE	GV	
GAUGING STILLING WELL	GSW	
GAUGING; GAUGE	GAU, G	5
GEAR	GR	
GEAR BEARING	GRBRG	
GEAR BOX	GRBX	
GEAR BOX SIDE	GRBXS	
GEAR HOUSING	GRHSG	
GEARBOX	GERBX	
GENERAL	GENL	
GENERAL ARRANGEMENT	GA	
GENERAL AUXILIARY BUILDING	GABLD	
GENERATION	GNR	
GENERATOR	GEN	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
GENERATOR SIDE	GENS	
GENERATORTRANSFORMER	GEN TRFR	
GIGABIT PER SECOND	Gbps	2
GIGAWATT	GW	
GIGAWATT-HOUR	GWH	
GIRDER	GIR	
GIRTHGEAR	G/GR	
GLAND	GLND	
GLAND STEAM	GS	
GLAND STEAM CONDENSER	GSC	
GLOBAL POSITIONING SYSTEM	GPS	2
GONG	GN	4
GOVERNOR	GOV	
GOVERNOR VALVE	GOVVLV	
GRADIENT	GRA	
GRADUATED	GRAD	
GRAM	g	
GRAPH	GRPH	
GRAPHICAL FAILURE ANALYSIS	GFA	
GRATING	GRTG	
GRAVITY	GRV	
GRAVITY FEED	G/FEED	
GREASE	GRSE	
GRINDING	GRN	
GRIZZLY	GRIZZ	8
GROUND; GROUNDING	GRD	
GROUP	GRP	
GUARANTEE INSPECTION	GI	
GUARD	GD	
GUARDRAIL	GURL	
GUIDE	GDE	
GUNK	GK	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
GUSSET	GUS	
GYPSUM	GYPS	2
<b>H</b>		
HALLWAY	HAWY	
HAND	HND	
HAND OPERATED	HO	2
HAND PUMP	H/PMP	7
HANDED BACK	H/B	
HANDING OVER	H/O	
HANDLE	HDL	2
HANDLING	HDLG	2
HANDRAIL	HND RL	
HANGER	HGR	
HARDWARE BREAKDOWN STRUCTURE	HBS	
HAZARDOUS	HZRD	
HAZARDS AND OPERABILITY	HAZOP	2
HEAD	HD	
HEAD END	HD/E; H/E	
HEAD END CONTROL UNIT	HECU	
HEAD TANK	HD TNK; HT	6
HEADER	HDR	
HEADER LINE	HD/LN	6
HEALTHY	HLTY	10
HEARTH	HRTH	
HEAT EXCHANGER	H/EXCH	
HEAT EXCHANGER	H/E	
HEAT RECOVERY STEAM GENERATOR	HRSG	
HEAT RECOVERY STEAM GENERATORS	HRSGS	
HEAT TRACED; HEAT TRACING	HTTRC	
HEAT; HEATING	HT	
HEATER	HTR	
HEATER BANK	HB	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
HEATER DRAIN PUMP	HDP	
HEATERLESS	HTRL	
HEATING & VENTILATING	H&V	
HEATING , VENTILATING & AIR CONDITIONING	HVAC	
HEAVY FUEL OIL	HFO	
HEIGHT	HGT	
HELICAL	HEL	
HENRY	H	
HERTZ (CYCLES PER SECOND)	HZ	2
HEX MESH	HXM	
HIGH	HI	
HIGH DEFINITION	HD	2
HIGH HIGH	HH	
HIGH HIGH LEVEL	HHL	
HIGH LEVEL	HL	
HIGH LIMIT	HILMT	10
HIGH PRESSURE	HP	
HIGH PRESSURE DISTILLATE	HPD	
HIGH PRESSURE FEED WATER	HPFW	
HIGH PRESSURE HEATER	HPH	2
HIGH PRESSURE TURBINE	HPT	
HIGH RUPTURE CAPACITY	HRC	
HIGH SPEED	HSPD	
HIGH VOLTAGE	HV	
HIGH VOLTAGE CURRENT	HVCRNT	
HIGH VOLTAGE SWITCH YARD	HVSWYD	
HIGH VOLTAGE YARD	HVY	
HIGH/LOW	HI/LOW	
HIGH-HIGH	H-H	
HIGHWAY	HWAY	
HINGE	HGE	
HOGGING	HOG	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
HOGGING EJECTOR	HGEJT	
HOISTING WINCH	H/WNCH	9
HOLD DOWN	HLDN	
HOLDING	HLD	
HOPPER	HPR	
HORIZONTAL	HORZ	
HOSE CONNECTOR	H/CONN	4
HOSE REEL	HSR	3
HOST	HST	
HOT AIR	H/AIR	
HOT CROSSOVER	HX/OVER	
HOT REHEAT	HOT R/H	
HOT REHEAT STEAM	HR/H STM	
HOTWELL	HW	
HOUR METER	HM	
HOUR; HOURS	HRS	2
HOUSE	HSE	
HOUSING	HSG	
HP HEATER	HPHTR	
HUMAN MACHINE INTERFACE	HMI	2
HUMIDITY	HUMID	
HUMIDITY INDICATING TRANSMITTER	HIT	10
HYGROMETER	HYGRM	2
HYDRANT	HDRN, HYDR	5
HYDRAULIC	HYD	
HYDRAULIC COUPLING	HYD CPL	
HYDRAULIC POWER UNIT	HPU	
HYDRAULIC SUPPLY	HS	
HYDRAZINE	N2H4	
HYDRO	HYD	6
HYDRO TEST	HYTEST	
HYDRO TREATER; HYDRO TREATED	HYTRT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
HYDROCARBON	HC	
HYDROCHLORIC ACID	H2Cl / HCl	3
HYDROCYCLONE	HYDRO CYCN	3
HYDROGEN	H2	
HYDROGEN ION (STARVATION) UNIT	HIU	
HYDROGEN PLANT	H2PLT	6
HYDROGENATION	HYGEN	
HYDROSTATIC	HYDRST	5
HYPO CHLORITE TANK	HYPCLTK	
<b>I</b>		
IDENTIFICATION	ID	2
IGNITION	IGN	
IGNITION GAS	IGN/G	
IGNITOR	IGNTR	
IMAGINARY	IMAG	
IMMERSION	IMM	
IMPEDANCE	Z	
IMPELLER	IMPLR	
IMPLOSION	IMPLN	
IMPORT	IMP	
IMPULSE	IMPL	2
IN COMMISSION	I/C	
INBOARD	INBD	
INCHING	INCH	3
INCIDENT	INCD	
INCINERATOR	INC	
INCLINE COAL CONVEYOR	ICC	10
INCLINE CONVEYOR DRIVE HOUSE	ICDH	10
INCLINE; INCLUDING; INCLUDED	INCL, INCLN	5
INCOMING; INCOMER	INCM	2
INCOMPLETE	INCPT	
INCONDENSIBLE	INCOND	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
INCREASING	INCR	
INDEX	IDX	
INDICATION; INDICATOR	IND	
INDICATOR; INDICATION; INDICATING	INDIC	
INDIVIDUAL	INDV	
INDOOR	INDR	
INDUCED DRAUGHT	ID	
INDUCED DRAUGHT FAN	ID FAN	
INDUCTION	INDCT	
INDUCTOR	INDUCT	
INDUSTRIAL	INDS	
INFORMATION	INFO	
INFORMATION AND COMMUNICATION TECHNOLOGY	ICT	2
INFORMATION MANAGEMENT SYSTEM	IMS	
INFORMATION MANAGEMENT SYSTEM STATION	IMS/S	
INFORMATION TECHNOLOGY	IT	2
INHIBITOR	INHIB	
INITIAL	INI	
INITIAL PRESSURE REGULATOR	IPR	
INJECTION; INJECTOR	INJ	2
INJECTION AND SEALING WATER	INJ&SWTR	
INJECTION WATER CONTROL VALVE	IWCV	
INLET	IN, INL	5
INLET GUIDE VANES	IGV	
INLET/OUTLET	INL/OUT	5
INLET VALVE	INLV	
INLINE	INL	2
INNER	INR	
INNER BOTTOM	INR B; INRB	2
INNER METAL	INRMET	
INNER METAL TEMP	IMT	
INNER SHELL	INRS	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
INNER TOP	INR T; INRT	2
INPUT	INP	
INPUT/OUTPUT	I/O	2
INSIDE	INSD	
INSIDE DIAMETER	I/D	2
INSPECTION	INSP	
INSTALLATION; INSTALL	INST; INSUL	6
INSTALLATION CONTROL VALVE	ICV	6
INSTANTANEOUS	INST	
INSTRUCTION	INSTC	
INSTRUMENT	INSTR	
INSTRUMENT AIR	IA	
INSTRUMENT AIR SUPPLY	IAS	
INSTRUMENTATION AND CONTROL	I&C	
INSULATE; INSULATION; INSULATOR	INS	2
INSULATION INDEX	II	
INTAKE	INTK	
INTEGRATED ROUTING AND BRIDGING	IRB	2
INTEGRATOR	INTGRT	
INTEGRATOR; INTEGRAL	INTGR	
INTER	INT	
INTERCEPT	INTCPT	
INTERCEPT CONTROL VALVE	ICV	
INTERCOM	INTCOM	
INTER CONDENSOR	INT/C	2
INTERCONNECTING	INTCON	
INTERCONNECTING FLOW DIAGRAM	ICFD	
INTERCONNECTING; INTERCONNECTION	ICNT	
INTERCOOLER	INCLR	
INTERCOOLING	INCLG	
INTERCOOLING WATER	ICLGW	
INTERCOVER	INTCOV	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
INTERFACE	I/F	
INTERIOR; INTERNAL	INTR	
INTERLOCK	INTLK	
INTERMEDIATE	INT	
INTERMEDIATE	INTM	
INTERMEDIATE PRESSURE	IP	
INTERMEDIATE PRESSURE STEAM EYPORT	IPSTME	
INTERMEDIATE PRESSURE TURBINE	IPT	
INTERMEDIATE TAKE OFF	ITO	
INTERNAL	INTRNL	
INTERNAL INSULATION	INTINS	
INTERNET PROTOCOL	IP	2
INTERNET PROTOCOL SECURITY	IPsec	2
INTERPASS TANK	INTPT	3
INTERPOSING	INTPOS	2
INTERPOSING RELAY	IPR	2
INTERCEPT	INTCPT	2
INTERSTAGE	INSTG	
INVERSE	INV	
INVERSE DEFINITE MINIMUM TIME	IDMT	
INVERSE TIME	INV T	
INVERTOR	INVERT	
ION EXCHANGER	IX	2
IRRIGATION	IRRIG	
IRRIGATION AND SUPPRESSION	IRRIG&SUPRES	5
ISENTROPIC	ISEN	
ISLAND	ILND	4
ISOLATOR/NORTH	ISOL/N	
ISOLATOR/SOUTH	ISOL/S	
ISOLATION ; ISOLATING	ISOL	2
ISOLATING DAMPER	IDPR	
ISOLATING GATE	IG	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
ISOLATING UNIT	IU	
ISOLATING VALVE	IV, I/V, I-V	5
ISOLATING VALVE	ISOL VALVE	
ISOLATOR	ISOLR	
ISOMERISATION; ISOMETRIC	ISO	
ISOPROPYL	ISOPRP	
ITEM	ITM	
<b>J</b>		
JACK; JACKING	JCK	
JACKET	JKT	
JACKING	JACK	
JACKING OIL	J/OIL	
JACKING OIL PUMPS	JOP	
JAPANESE PIPE CONVEYOR	JPC	
JERICO LINE	JERC/LN	
JOINT	JT	
JOURNAL	JNL	
JOURNAL BEARING	JNLBRG	
JUMP	JMP	
JUNCTION	JUNC	
JUNCTION BOX	J/BOX	
JUNCTION HOUSE	J/HSE	
JUNCTION STRUCTURE	JS	
<b>K</b>		
KELVIN	K	
KEROSENE	KERO	
KETTLE	KTLE	
KEY	KY	
KEYBOARD, VIDEO AND MOUSE	KVM	3
KILOGRAM/SECOND	kg/S	
KILO AMPERE	kA	
KILOGRAM	kg	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
KILOHERTZ	KHz	
KILOJOULE	KJ	
KILOLITRE	kl	
KILOMETRE	KM	
KILOPASCAL	kPA	
KILOVAR	KVAR	
KILOVOLT	kV	
KILOVOLT AMPERE	kVA	
KILOWATT	kW	
KILOWATT HOUR	kWH	
KITCHEN AREA	KTCN/AR	9
KIT	KT	
KNIFE	KNF	
KNOCK OUT	KO	
KNUCKLE	KNU	
<b>L</b>		
LABORATORY	LAB	
LADDER	LDDR	
LADDERS & PLATFORMS	L&P	
LANCE	LNC	3
LAMP	LMP	
LAMP TEST	L/TST	
LOCAL AREA NETWORK	LAN	2
LAND	LND	
LANE	LNE	8
LARGE	LARG, LGE	5
LAST	LST	
LAUNDRY	LNDRY	
LAYER 2	L2	2
LAYER 3	L3	2
LAYOUT	LYT	
LEADED	LDD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
LEADING	LDNG	
LEAF	LF	
LEAK OFF	L/O	
LEAK TEST	LEAKT	
LEAKAGE	LKG	
LEAST COST ROUTING	LCR	2
LEFT	L	
LEFT HAND	LH	
LEFT HAND BOTTOM	LHB	
LEFT HAND FRONT	LHF	
LEFT HAND REAR	LHR	
LEFT HAND SIDE	LHS	3
LEFT HAND TOP	LHT	
LEFT HANDWALL	LHW	
LEFT/RIGHT	L/R	
LEFT SIDE WALL	LSW	10
LEGEND	LGND	
LEVEL	LVL	
LEVEL CONTROL VALVE	LCV	
LEVEL CONTROLLER	LCTRL	
LEVEL GAUGE	LG	
LEVEL INDICATOR	LI	
LEVEL INDICATOR TRANSMITTER	LIT	5
LEVEL LOW	LL	
LEVEL SWITCH	LS	2
LEVEL SWITCH HIGH	LSH	2
LEVEL SWITCH LOW	LSL	2
LEVEL TRANSDUCER	LT	
LEVEL TRANSMITTER	LTX	2
LEVER	LVR	
LIFT ; LIFTING	LFT	
LIGHT EMITTING DIODE	LED	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
LIGHT ; LIGHTING	LTG	
LIGHTING BOARD	LTG BRD	
LIGHTNING	LTNG	
LIME	LM	
LIMESTONE	LMESTNE	2
LIMIT	LMT	
LIMIT OF SCOPE AND SUPPLY	LOSS	2
LIMIT MONITOR	LMT MON	
LIMIT SWITCH	LS, L/SW	5
LIMIT SWITCH CLOSED	LSC	6
LIMIT SWITCH NORMALLY CLOSED	LSNC	
LIMIT SWITCH NORMALLY OPEN	LSNO	
LIMIT SWITCH OPEN	LSO	6
LIMIT VALUE MONITOR	LVM	
LINES; LINE	LN, LNE	5
LINER	LNR	2
LINE REACTOR	L/REACT	
LINESIDE EARTH SWITCH	LSES	
LINING	LNG	
LINK	LNK	6
LINK CONVEYOR	L/CONV	
LIQUID	LIQ	
LIQUID DRAIN FLASH TANK	LDFT	2
LIQUID PETROLEUM GAS	LPG	
LITRE	l	
LITRES/HOUR	l/Hr	
LITRES/MINUTE	l/Min	
LITRES/SECOND	l/s	
LIVE	LVE	
LIVE STEAM	LVESTM	
LOAD	LD	
LOADING AREA	LDG/AR	9

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
LOAD COMMUTATED INVERTER	LCI	
LOADING	LDG	
LOCAL	LOC; LCL	
LOCAL ALARM PANEL	LAP	
LOCAL CONTROL BOARD	LCB	
LOCAL CONTROL LOC	LOC CTRL	
LOCAL CONTROL OFFICER	LCO	
LOCAL CONTROL PANEL	LCP	
LOCAL CONTROL STATION	LCS	
LOCAL CONTROL SWITCH	LCSW	
LOCAL INDICATOR	LOC IND	
LOCAL REMOTE	LOC/REM	
LOCATING; LOCATION	LCT	
LOCAL/REMOTE SELECTION	L/R	2
LOCKER BUILDING	LOC BLD	
LOCK OUT	L/O	2
LOCOMOTIVE	LOCO	
LOGIC AND CONTROL	L&C	
LOGIC CONTROLLERS	LC'S	2
LONG RANGE	LR	
LONG STROKE	LS	
LONGITUDINAL	LNGT	
LOOP DIAGRAM SYMBOL	LDS	
LOOP PIPE	L PIP	
LOOP PIPE NON RETURN VALVE	LPIPNRV	6
LOSS OF EXCITATION PROTECTION	LS EXITAT PROT	
LOW	LO	
LOW LIMIT	LOLMT	10
LOW PRESSURE	LP	
LOW PRESSURE DISTILLATE	LPD	
LOW PRESSURE FEED WATER	LPFW	
LOW PRESSURE SERVICES	LPS	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
LOW TENSION	L/T	10
LOW VOLTAGE DISTRIBUTION BOARD	LVDB	
LOW VOLTAGE SWITCH GEAR	LVSWGR	
LOWER	LWR	
LOWER METAL TEMP	LMT	
LOWERING	LWRG	
LOWSPEED	LSPD	
LOWVOLTAGE	LV	
LP HEATER	LPHTR	
LUBE	LB	
LUBE & SEAL OIL	LB&SO	
LUBE OIL ; LUBRICATION OIL	LO	2
LUBE OIL PUMP	LOP	
LUBE OIL TANK	LOT	5
LUBRICATION ; LUBRICATOR	LUB	2
<b>M</b>		
MACHINE	MACH	
MAGNET ; MAGNETIC	MAG	2
MAIN	M	
MAIN 1	M 1	
MAIN CONDENSATE PUMP	MCP	
MAIN CONTROL VALVE	MCV	
MAIN COOLING WATER	MCW	
MAIN COOLING WATER PUMP	MCWP	
MAIN COOLING WATER SYSTEM	MCWSYS	
MAIN DRIVE	M/DRV	
MAIN EXTRACTION VALVE	MEV	
MAIN GEARBOX	M/GRBX	
MAIN HEADER	M/HDR	10
MAIN MOTOR	M/MTR	
MAIN OIL COOLER	MOCLR	
MAIN OIL PUMP	MOP	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
MAIN OIL PURIFIER	MOPURIF	
MAIN OIL TANK	MOT	
MAIN PUMP	M/PMP	
MAIN PUMP	MP	
MAIN STEAM	M/STM	
MAIN STEAM STOP VALVE	MSSV	
MAIN STEP-UP TRANSFORMER	MSTP-UTRA	
MAIN STOP VALVE	MSV	
MAIN SUPPLY	M/SUPL	9
MAIN TURBINE	MT	
MAIN2	M 2	
MAINTENANCE	MAINT	
MAKE-UP	MU, M/U	5
MAKE-UP PUMP	MU PMP	
MAKE-UP WATER	MUW	
MAKE-UP WATER DEAERATOR	MUWDA	
MAN WAY	MNWHY	
MANAGEMENT	MGNT	
MANHOLE	MANH; MH	6
MANIFOLD	MFLD	
MANIFOLD PRESSURE	MFLD P	
MANO METER	MANO	
MANUAL	MAN	
MANUAL OFF AUTO SEL SWITCH	MOA	
MARKING	MRK	
MARSHALLING	MARSH	
MASKING PLATE	M PLT	
MASS	MAS	
MASS BALANCE	MAS BAL	
MASS METER	M/M	
MASTER	MAST	
MASTER SERVICE AGREEMENT	MSA	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
MASTERPIECE	MP	
MATERIAL	MTL	
MATRIX	MTX	
MAXIMUM	MAX	
MAXIMUM CONTINUOUS RATING	MCR	
MEAN TIME BETWEEN FAILURES	MTBF	
MEAN TIME TO REPAIR	MTTR	2
MEAN TIME TO TRIP	MTTT	
MEASUREMENT	MEAS	
MEASUREMENT DEVICE	M/DVC	8
MECHANICAL	MECH	
MECHANICAL MAINTENANCE DEPARTMENT	MMD	
MEDIA GATEWAY CONTROL PROTOCOL	MGCP	2
MEDIUM	MED	
MEDIUM VOLTAGE	MV	
MEDIUM VOLTAGE SWITCH GEAR	MVSWGR	
MEGABIT PER SECOND	Mbps	2
MEGAJOULE	MJ	
MEGALITRE	MI	2
MEGAPASCAL	MPa	
MEGAVAR	MVAR	
MEGAVAR HOUR	MVARH	2
MEGAVOLT AMPERE	MVA	2
MEGAWATT	MW	
MEGAWATT-HOUR	MWH	
MEMBERS	MEM	
MESSAGE DIGEST 5	MD5	2
METAL	MET	
METAL TEMP	MET T	
METER RUN	METRUN	
METHANATOR; METHANATION	METH	
METHANOL	Ch3O4	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
METHANOL WATER COLUMN	MWCLM	
METRE; METER	M	
MICRO SWITCH	MIC SW	
MICROGRAM	μG	
MICROGRAM/LITRE	μG/L	
MICROMETER	μM	
MICRO WIRE	M/WIRE	
MICRONS	MIC	
MICROSIEMENS/CENTIMETRES	μs/CM	
MID WALL	M/WALL	2
MID POINT	MIDPNT	3
MIDDLE	MID	
MIDDLE DIFF TEMP	MID DT	
MIDDLE METAL	MIDMET	
MILL	ML	
MILLIAMP	mA	
MILLIGRAM	mG	
MILLILITRE	ml	2
MILLIMETRE	mm	
MILLIVOLT	mV	
MILLIVOLT CONVERTER	mV CONVT	
MIMIC	MMC	
MINIATURE CIRCUIT BRAKER	MCB	2
MINIMUM	MIN	
MINIMUM FLOW	MINF, MINFLOW	5
MINIMUM FLOW LINE	MFL	5
MINIMUM FLOW LINE VALVE	MFL-V	6
MINIMUM FLOW VALVE	MFL	2
MINOR	MNR	
MISCELLANEOUS	MISC	
MIXED ASH CONVEYOR	MA CONV	2
MIXED BED	MB	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
MIXED BED FILTER	MBFLT	
MIXER	MIX	
MIXING	MXG	6
MIXING BOX	MIX BOX	
MIXING TANK	MIX TNK	3
MOBILISATION; MOBILE	MOB	6
MODE	MDE	10
MODE OF OPERATION	MODE	10
MODIFICATION	MOD	
MODULATING	MODG	10
MOISTURE	MOIST; MOIS	3
MOISTURE TRAP	MOIS TRP	3
MOKOLO	MOK	3
MOKOLO CROCODILE WEST	MOKOLO/CRCWST	6
MONITOR	MON	
MORE THAN ONE FAN	FANS	10
MOTION SWITCH	C/AIR; MSW	10
MOTIVE	MOTV	
MOTIVE STEAM	MSTM	
MOTOR ; MOTORIZED	MTR	2
MOTOR BEARING	MTR BRG	
MOTOR CONTROL CENTRE	MCC	
MOTOR OPERATED	MO	
MOULDED CASE CIRCUIT BREAKER	MCCB	3
MOUNTED	MTD	
MOUNTING	MTG	
MOVING HEAD	M/HD	
MOVINGTAIL	M/TL	
MULTIPLEX; MULTIPLEXER	MUX	
MULTI FUNCTION	MULTI-FUNC	9
MULTIPLY	MULT	
MULTI-POINT	M-PNT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
MULTIPOINT CONTROL UNIT	MCU	2
Multi-PROTOCOL LABEL SWITCHING	MPLS	2
MULSIFIER	MLSF	2
<b>N</b>		
NAMEPLATE	NP	
NAPHTHA	NAPH	
NATIONAL	NAT	
NATURAL GAS	NG	
NATURAL GAS CONDITIONING STATION	NGCS	
NATURAL GAS HEATING BOILER	NGHB	
NATURAL GAS REDUCING STATION	NGRS	
NATURAL GAS WARMING-UP STATION	NGW-US	
NEEDLE	NDL	3
NEGATIVE	NEG	
NEGATIVE PHASE SEQUENCE PROTECTION	NPSROT	2
NEPHELOMETRIC TURBIDITY UNITS	NTU	2
NETT POSITIVE SUCTION HEAD	NPSH	2
NETWORK CONTROL PANEL	NCP	10
NEUTRAL ; NEUTRALIZATION	NEUT	2
NEUTRALIZATION SUMP	NSMP	3
NEUTRAL EARTH RESISTOR	NER	
NEUTRAL LINK	NL	
NEWTON METRE	NM	
NITROGEN	N2	
NITROGEN SUPPLY	NS	
NODE	N	
NON RETURN	NR	
NON RETURN FLAP	NRF	
NON RETURN VALVE; NON-RETURN VALVE	NRV	
NON-DRIVING END; NON DRIVE END	NDE	
NON-RETURN DAMPER	NRD	
NORMAL	NORM	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
NORMAL WORKING LEVEL	NWL	
NORMAL Y CLOSED	N/C	
NORMAL Y OPEN	N/O	
NORTH	N, NTH	5
NOT HIGH	NH	
NOT ON	N/ON	
NOT OPEN	N/OPN	
NOX-EMISSION	NOX-EMIS	
NOZZLE	NOZ	
NUCLEAR	NUC	
NUMBER	NO	
NUTS	NTS	
NYLON	NYL	
<b>O</b>		
OBSERVATION	OBS	
OCCURRENCE	OCC	
OFF LOADING	OFFL	
OFF-GAS	O-G	
OFFICE	OFC	
OFF-LOADING	O-LDG, O/LOADING	5
OFF-SET	O-S	
OFF-SHORE	O-SH	
OIL	O	5
OIL BURNER	OILBNR	
OIL CIRCUIT BREAKER	OCB	
OIL COOLER	OILCLR	
OIL FILTER	OILFLTR	
OIL FIRING SYSTEM	OFS	3
OIL FREE AIR	OFAIR	
OIL PRESSURE	OIL P	
OIL PUMP	OP; OILPMP, O- PMP	5

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
OIL TANK	OIL TNK, O-TNK	5
OIL TRANSFER PUMP	OTPP	
OILY WASTE WATER	OWW	
OILY WATER SEWER	OWS	
ON LOAD	ONLD	2
ON LOAD TRIP	OLT	
ON-LOAD TAP CHANGER	ON-LTC	
OPEN	OPN	
OPEN LIMIT	OL	3
OPEN LOOP	OL	3
OPEN CIRCUIT	OC	8
OPEN/CLOSE ; OPENED/CLOSED	O/C	2
OPEN ISOLATED AND EARTHED	OI & E	
OPERATED	OPTD	
OPERATING SYSTEM	OS	2
OPERATION; OPERATING	OPS; OP	6
OPERATIONAL ACCEPTANCE TEST	OAT	2
OPERATOR STATION	OS	
OPTICAL LINE TRANSMISSION EQUIPMENT	OLTE	3
OPTIMISE	OPTIM	
ORGANIC	ORGNC	
ORIENTATION	ORIEN	
ORIFICE	ORF	
OSCILLOSTORE	OSC	
OUT OF COMMISSION	O/C	
OUT OF SERVICE	O/S	
OUTBOARD	OUTB	
OUTDOOR	ODR	
OUTER	OUTR	
OUTER BOTTOM	OUTR BOT	
OUTER METAL	OUTR MET	
OUTER METAL TEMP	OMT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
OUTER TOP	OUTR TOP	
OUTFALL STRUCTURE	OFS	
OUTGOING	OG	
OUTLET	OUT	
OUTLET TEMPERATURE	OUT TEMP	
OUTLINE	OLN	
OUTPUT	OPT	
OUTSIDE	OSD	
OUTSIDE AIR	O/A	5
OUTSIDE PLANT	OP	
OUTSIDE PLANT CONTROL ROOM	OPCR	
OUTSIDE PLANT EQUIPMENT ROOM	OPEQR	2
OVER	OVR	
OVER BAND	OVR B	3
OVER CURRENT	OVR C ; O/C	2
OVER VOLTAGE	OV	
OVER FREQUENCY	O/FREQ	2
OVERALL	OVA	
OVERFLOW	OVRF, O/FL	5
OVER RIDE	O/RIDE	10
OVERFIRE	O/FIR	8
OVERHAUL	O/H	
OVERHEAD	O/HEAD	
OVERHEATSTAT	OHS	
OVERLAND LINK CONVEYOR	OLC	10
OVERLAND CONVEYOR	O/L	
OVERLOAD	OVR LD	
OVERLOAD	OL, O/L	5
OVERRUNNING	OVRRN	
OVERSILO	O/S	
OVERSILO CONVEYOR	O/S/C	
OVER-SPEED	OVR-SPD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
OVERSPEED TRIP TEST	OSTT	
OVERTRAVEL	O/TRVL	
OXIDATION REDUCTION POTENTIAL	ORP	
OXIDISED	OXID	
OXYGEN	O2	
<b>P</b>		
PACKAGE ; PACKAGING	PKG	2
PACKET	PKT	2
PANEL	PNL	
PANTOGRAPH	PANT	
PARITY	PTY	
PARTIAL	PAR	
PARTIAL DRAIN	P DRN	
PARTS LIST	PLST	
PARTS PER BILLION	PPB	
PARTS PER MILLION	PPM	
PASCAL	Pa	
PASSAGE	PASS	
PASSENGER	PASSG	
PAVING	PVG	
PEDESTAL	PED	
PENTANOL	PENT	
PERCENT	%	
PERFORATE; PERFORATION; PERFORATED	PRFRT	
PERFORMANCE	PERF	
PERIMETER	PRMR	
PERIMETER FENCE	PRMR FNC	
PERIPHERAL INTERFACE CONTROLLER	PICS	3
PERMANENT	PERM	
PERMANET GUARD HOUSE	PGHSE	
PERMEATE	PERMT	3
PERMISSIBLE	PERMS	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
PERMISSION	PERMIS	
PERMISSIVE; PERMISSIBLE	PERS	
PERMIT TO WORK	PTW	
PHASE	Ø	
PHASE	PH	
PHENOL	PHNL	
PHOSPHATE	PO4	
PICKUP	PKP	
PIECE	PCE	
PIECE MARK	PM	
PILING	PLG	
PILOT	PIL	
PILOT VALVE	P-V	6
PILOT EXCITER	P/EXC	
PINION	PIN	
PIPE WAY	PWY	
PIPE; PIPING	PIP	
PIPING AND INSTRUMENTATION DIAGRAM	P&ID	
PITCH	PTCH	
PLANE	PLN	
PLANNED CAPABILITY LOSS FACTOR	PCLF	
PLANNED OUTAGE	P/OUTG	
PLANNED OUTAGE RATE	POR	
PLANT	PLNT, PT, PLT	5
PLANT DATA SYSTEM	PDS	2
PLANT INFORMATION SYSTEM	PIS	2
PLANT ROOM	PLTRM	10
PLATE	PLT ; PL	2
PLATE GIRDER	PLTG	
PLATFORM	PLFM	
PLATTEN	PLTN	
PLENUM	PLNM	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
PLOT PLAN	PPL	
PLOUGH	PLG	2
PLUG	PLG	6
PLUMBING	PLMB	
PNEUMATIC	PNEU	
PNEUMATICALLY OPERATED	PO	
POCKET	PKT	
POWER OVER ETHERNET	PoE	2
POINT	PNT	
POINT	PT	
POLE DISCREPANCY	POLEDISC	
POLISHED	POL	2
POLLUTION	POLTN	
POLY MOTIVE WATER	PMW	
POLY-ELECTROLYTE	POLY/E	
POLYMERS	POLY	
POLYPROPYLENE	PP	2
POLYTETRAFLUOROETHYLENE	PTFE	2
POLYVINYL CHLORIDE	PVC	
POLYVINYLIDENE FLUORIDE	PVDF	2
POND	PND	
PONDWASHING	PNDW	
PONTOON	PNTN	
POPPET	POPT	2
PORT-BASED NETWORK ACCESS CONTROL	PNAC	2
PORTAL	PORT	
PORTION	PRT	
POSITION	POSN	
POSITIONING	POSN	10
POSITION INDICATOR	POSN-IND	
POSITION LIMIT	P/LMT	3
POSITION SWITCH	P/SW	8

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
POSITIONER	POSNR	
POSITIVE	POS	
POTABLE	POT	
POTABLE POLY	P/P	
POTABLE WATER	POTW	
POTABLE WATER HEAD TANK	PWHT	
POTABLE WATER SYSTEM	PWS	2
POTENTIAL	PTNTL	
POWER	PWR	
POWER ASSISTED NON RETURN VALVE	PNRV	
POWER DISTRIBUTION	PWR/D	2
POWER DISTRIBUTION BOX	PDB	
POWER DISTRIBUTION CENTRE	PDC	
POWER FACTOR	PF	
POWER ISLAND CONTROL SUITE	PICS	
POWER LEAD	PWL	3
POWER PACK	P/P	
POWER STATION	PS	
POWER SUPPLY	PWSUP	
POWER SUPPLY UNIT	PSU	
PRE HEATER	PRE-HTR	
PRE...	P'	
PRECAST	P'CST	
PRECIPITATOR	P'REC	
PRECIPITATOR	P'RECIP	
PRECOATING	PRECT	
PREFABRICATED	P'FAB	3
PREFILTERED	P'FLT	
PREFRACTIONATOR	P'FRACT	
PREHEATER	P'HTR	
PRELIMINARY	P'L	
PRELUBRICATION; PRELUBRICATING	P'LUB	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
PREMIUM	PREM	
PREPARATION	PREP	
PREPOLISHING	PREPOL	
PRESERVATION	PSVTN	
PRESSURE	P	3
PRESSURE	PRESS, PRES	
PRESSURE CONTROL VALVE	PCV	5
PRESSURE CONTROLLER	PCTRL	
PRESSURE DEW POINT	PDP	
PRESSURE DIFFERENCE	PD	
PRESSURE DIFFERENTIAL SWITCH HIGH	PDSH	10
PRESSURE DIFFERENTIAL SWITCH LOW	PDSL	10
PRESSURE DIFFERENTIAL SWITCH REGULATING	PDSRG	10
PRESSURE GAUGE	PG, P/G	
PRESSURE INDICATOR	PI	5
PRESSURE INDICATOR TRANSMITTER	PIT	
PRESSURE ISOLATING VALVE	PIV	
PRESSURE LOW	P/L	6
PRESSURE NOMINAL	PN	2
PRESSURE PART	PP	
PRESSURE RELIEF VALVE	PRV	
PRESSURE REDUCING VALVE	PRDV, PR-V	
PRESSURE REGULATING VALVE	PRGV	5
PRESSURE SUSTAINING VALVE	PSV	2
PRESSURE SWING ADSORPTION	PSA	
PRESSURE SWITCH	PS	2
PRESSURE SWITCH	PSW	
PRESSURE TEST DEVICE	PTD	
PRESSURE TEST POINT	PTP	
PRESSURE TO CURRENT CONVERTER	P/I	2
PRESSURE TRANSDUCER	PT	
PRESSURE TRANSMITTER	PTX	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
PRESSURE VESSEL	PV	2
PRESSURISATION	PRESN	
PREWASH	P/WSH	
PRIMARY	PRI, PMR	
PRIMARY AIR FAN	PA FAN	5
PRIMARYAIR	PA	
PRIMARY DISTRIBUTION CONVEYOR	PDC	10
PRIMARY TREATMENT PLANT	PRITP	9
PRINTER	PRN	
PRIVATE BRANCH EXCHANGE	PBX	
PRIVATE TELECOMMUNICATION NETWORK	PTN	2
PROBE	PRB	2
PROCESS	PROC	
PROCESS AIR	PROC/A	
PROCESS AIR COMPRESSOR	PAC	
PROCESS AIR DRYER	PAD	3
PROCESS DRAINS RECOVERY TANK	PDRT	3
PROCESS & INSTRUMENT	P&I	2
PRODUCTS; PRODUCTION ; PRODUCING	PROD	
PROFILE	PROF	2
PROGRAM	PROG	
PROGRAMMABLE LOGIC CONTROLLER	PLC	
PROGRESS	PROGR	
PROOF	PRF	
PROPANE	PRPN	
PROPANE GAS	PROP/GAS	
PROPANOL	C3H7OH	
PROPERTY	PROP	
PROPYLENE	C3H6	
PROTECTION	PROT	
PROXIMITY	PROX	
PROXIMITY SWITCH	PRSW	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
PUBLIC ADDRESS	PA	
PUBLIC SWITCHED TELEPHONE NETWORK	PSTN	2
PULLEY	PULL	2
PULLWIRE TRIP SWITCH	PWTS	
PULSATING; PULSATION	PULS	2
PULSE	PLS	
PULSE JET FABRIC FILTER PLANT	PJFFP	
PULSE JET FABRIC FILTER	PJFF	3
PULSE AIR	PLSAIR	
PULSE AIR BLOWER	PAB	
PULSING CONTROL PANEL	PLSCTRL PNL	10
PULVERISED	PULV	
PULVERISED FUEL	PF	2
PUMP	PMP	
PUMP END	PMP END ; PE	
PUMP HOUSE	P/HSE	
PUMP SIDE	PS	
PUMPS	PMPS	
PURGE; PURGING	PRG	
PURGE	PURG	
PURGE AIR	PG/AIR	
PURIFICATION	PURF	
PURIFIED; PURIFIER; PURIFICATION	PURIF	
PURITY	PURI	
PUSH BUTTON	PB	
PYROMETERS; PYROMETER	PYR	
Q		
<b>QUALITY</b>		<b>Q</b>
QUALITY OF SERVICE	QoS	
QUANTITY	QUN	2
QUENCH	QCH	
QUICK	QK	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
QUICK CLOSING VALVE	QCV	
QUICK DRAIN	Q/DRN	
QUICK OPEN VALVE	QOV	
QUICK RELEASE COUPLING	QRC	
QUICK START EJECTOR	QSE	3
R		
<b>RACK</b>		<b>RK</b>
RADIAL	RAD	
RADIANT	RDT	
RADIATOR	RAD	
RAFTER	RFTR	7
RAIL	RL	
RAINFALL	RAIN	
RAISED FACE	RDF	2
RANGE	RNG	
RAPPING	RAP	
RATIO	RA	
RAW GAS PIPE BRIDGE	RGPBR	
RAW WATER	RW	
RAW WATER SUPPLY SYSTEM	RWSS	
RAW WATER RESERVOIR	RWR	10
RAW WATER TREATMENT SYSTEM	RWTS	
RAWWATER SUPPLY	RWS	
RAWWATER TREATMENT	RWT	
REABSORBER	R'ABS	
REACTION; REACTED; REACTOR	R'EAC	
REACTIVATION	R'EACTV	
REACTOR;REACTIVATION	REACT	
READY	RDY	
REAGENT	RGNT	
REAR	R	3
REAL TIME CORE SERVER	RTCS	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
REAL TIME TRANSPORT PROTOCOL	RTP	3
REAR GEARBOX	R/GRBX	2
REARWALL	RW	
RECARBONIZER	RECARB	
RECEIVE	RX	
RECEIVE	REC	
RECEIVING; RECEIVER; RECEIVED	RCV	
RECIPROCATATE; RECIPROCAL	RECIP	
RECIPROCATING PUMP	RECIPPP	
RECIRCULATING; RECIRCULATED	RECIRC	
RECIRCULATION; RECIRCULATE; RECIRCULATING	RECI; R/C	6
RECLAIM	RECL	6
RECLAIM CONVEYOR	R/CONV, RE/CONV	
RECOVERED	RECOV	5
RECOVERY	RCY, RCVY	
RECTANGULAR	RCTNLR	5
RECTIFICATION	RECTN	
RECTIFIERS	RECT	
RECTISOL	RCSL	
RECYCLE	RCYL	
RED	R	
RED PHASE	R Ø	
REDUCING STATION	RS	
REDUCING;REDUCER;REDUCTION	RED	
REDUNDANT	RDNT	
REFUGE	RFS	
REFERENCE	REF	4
REFINERY	REFIN	
REFLECTED; REFLECTING; REFLECTION	R'FLCT	
REFLUX	R'FL	
REFORMED; REFORM	R'FM	
REFORMER	R'FMR	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
REFORMING	R'FMG	
REFRACTORY	REFRA	
REFRIDGE	RFDG	
REFRIGERANT	RFDGNT	
REFRIGERANT COMPRESSOR	REFCPR	
REFRIGERATOR; REFRIGERANT; REFRIGERATION	REFRIG	
REGENERATION	RGN, REGEN	
REGENERATION; REGENERATIVE; REGENERATOR	REGEN	5
REGISTER	REGST	
REGULATOR ; REGULATING	REG	
REGULATING DAMPER	RD	2
REGULATING VALVE	RV	
REGULATION	RG	
REHEAT	R/H	
REHEAT ATTEMPERATOR	R/H ATT	
REHEAT STOP VALVE	RSV	
REHEATER	R/HTR	
REINFORCE; REINFORCING	R/INF	
REJECT	REJ	
RELATIVE HUMIDITY	RELHUMD	2
RELAY	RELY	
RELEASE	REL	
RELIABILITY, AVAILABILITY, COSTING	RAC	
RELEASE VALVE	RELEASE-V	
RELIEF	RELF, RL	5
RELIEF VALVE	RLFV, R/V	5
RELIEVE	RELEV	5
REMOTE	REM	
REMOTE CONTROL	REM CTRL	
REMOTE LOGIC CONTROL	RLC	
REMOVABLE HANDRAIL	R'MV H/RAIL	
REMOVABLE; REMOVE	REMV	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
REQUIREMENTS; REQUIRED	REQ	2
RESERVE	RES	
RESERVE FEED WATER TANK	RFWT	
RESERVE WATER TANK	RWT	
RESERVOIR	RSVR	
RESET	R/ST	
RESIDUAL	RSDL	
RESIDUAL GAS	RSDLG	
RESIDUE	RSDU	
RESIDUE DISPOSAL	R/DISP	
RESIN	RES	
RESIN TRANSFER	RES TRF	
RESINTRAP	RT	
RESISTANCE	OHMS	
RESISTANCE	RESIST	
RESISTANCE CONVERTER	RC	
RESISTANCE THERMOMETER	RTD	
RESISTANCE; RESISTORS	RESIS	
RESPECTIVELY; RESPECTIVE; OR	/	
RESTORATION	RSTN	
RESTRAINING COLUMN	RESTCLM	
RESTRAINING FRAME	RESTF	
RESTRICTED	REST	
RESTRICTED EARTH FAULT	RE/F	
RESTRICTION ORIFICE	RO; R/ORIF	10
RESTRICTING	REST	10
RETAINING	RTNG	
RETICULATION	RETIC	
RETRACTABLE; RETRACTED	RETRACT	
RETURN	RETN	
RETURN AIR	R/A	
RETURN AIR FAN	RAF	5

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
RETURN CONDENSATE PUMP	RCP	
RETURN DRAIN	RETN/DRN	
RETURN OIL	R/O	10
RE-USED ACID TANK	RAT	6
REVAMP	R'VMP	
REVERSE	RVSE	
REVERSE; REVERSING; REVOLUTION	REV	
REVERSE OSMOSIS	RO	2
REVERSE OSMOSIS FEED TANK	ROFT	2
REVERSE OSMOSIS INTERPASS TANK	ROIT	2
REVERSE OSMOSIS PLANT	ROP	2
REVS PER MINUTE	RPM	2
REVS PER SECOND	RPS	
REWIND	REW	
RIGHT	RGT	9
RIGHT HAND BOTTOM	RHB	
RIGHT HAND FRONT	RHF	
RIGHT HAND REAR	RHR	
RIGHT HAND SIDE	RHS	
RIGHT HAND TOP	RHT	3
RIGHT HAND WALL	RHW	
RIGHT/LEFT	R/L	
RIGHTHAND; RIGHT HAND	RH	
RIGHT SIDE WALL	RSW	10
RING	RNG	
RING MAIN	RNG/M	8
RIVER	RIV	
ROAD	ROD	
ROAD TANKER	R TNKR	5
ROLLING	RLG	2
ROOFBOX	R/BX	
ROOFING; ROOF	RF	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
ROOM	RM	
ROTAMETER	ROTR	
ROTATION	ROT	
ROTOR	RTR	
ROTOR COOLING	RTRCLG	
ROUGH	RGH	
ROUTING	RTG	
RUNDOWN	RDW	
RUNNING	RUN	
RUN-OFF	RUN-O	
RUNWAY	RWY	
RUPTURE	RUPT	
S		
<b>SADDLE</b>		<b>SDL</b>
SAFETY	SFTY	
SAFETY INSTRUMENTED SYSTEM	SIS	
SAFETY INTEGRITY LEVEL	SIL	2
SAFETY SHUT-OFF VALVE	SSOV	2
SAFETY VALVE	SA-V	
SAG BRACING	SBRC	
SALT	SAL	
SALT CONTAINING WASTE WATER	SCWW	
SAMPLE; SAMPLING; SAMPLER	SMPL, SAMP	
SAMPLE VALVE	SV, SMPL-VLV	5
SAMPLE VALVE	SAMPLE-V	5
SAMPLING VALVE	SAMP-V; SV	
SAMPLE POINT	SP	5
SAND	SND	
SANDBLASTING	S/B	
SAND FILTER	S/FLTR	6
SAND TRAP	SNDTRP	
SANITARY SEWER	SSEW	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SANITARY WASTE	SWST	
SATELLITE PLC	SPLC	
SATURATED	SATD	10
SATURATION	SATN	
SATURATOR	SAT	
SCAFFOLDING	SCF	
SCALE	SCL	
SCALPER	SCLP	
SCAVENGER	SCV	
SCAVENGING AIR	SCV/A	
SCHEDULE	SHD	8
SCHEMATIC	SCHEM	
SCOUR DRAIN VALVE	SCOUR/DV	
SCOUR VALVE	SCOUR-V	5
SCRAPER	SCRP	5
SCREEN	SCRN	
SCREENING; SCREEN	SCR	
SCREW	SCRW	
SCREW CONVEYOR	SCONV	10
SCREW CONVEYOR MOTOR	SCONV/M	10
SCREW DOWN NON RETURN VALVE	SDNRV	
SCREW PUMP	SPP	2
SCREW WALL TO SUPPORT STRUCTURE	SW-SS	
SCREWED & SOCKET WELDED	S&SW	
SCRUBBER; SCRUBBING	SCRB	
SEA WATER	SWTR	
SEAL AIR	S/A	
SEAL OIL	S/OIL	
SEAL OIL PUMP	SOP	
SEAL WATER	SLWTR	
SEALING	SLNG	
SEALING WATER	S/WTR	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SEATING AREA	STNG/AR	9
SEAWATER INTAKE STRUCTURE	SIS	
SECONDARY	SEC	
SECONDARY AIR	SA	
SECONDARY COOLING	SC	
SECONDARY COOLING WATER	SCW	
SECONDARY DISTRIBUTION CONVEYOR	SDC	10
REVERSIBLE SHUTTLE CONVEYOR	RSC	10
SECONDARY TREATMENT PLANT	SECTP	9
SECTION	SECT	
SECTION VALVE	SECT-V	
SECTIONAL	SECT	5
SECURE REAL-TIME TRANSPORT PROTOCOL	SRTP	3
SECURE SOCKETS LAYER	SSL	2
SECRETARY	SECR	10
SECURITY	SECR T	2
SEDIMENTATION	SED	
SEEPAGE	S/PG	
SELECTED	SELD	2
SELECTOR	SEL, SLCTR	
SELECTOR VALVE	SLCTR-V	5
SELF REGULATING	SR	5
SENSITIVE EARTH FAULT	SEF	
SENSOR	SNSR; SENSR	
SEPARATING OR SEPARATOR	SEP	3
SEPARATING VESSEL	SEP VES	
SEQUENCE	SEQ	
SEQUENCE EVENT RECORDER	SER	
SEQUENTIAL BATH REACTOR	SBR	10
SERVICE	SERV	
SERVICE AIR	S/A	
SERVICE AIR COMPRESSOR	SAC	2

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SERVICE AIR DRYER	SAD	3
SERVICE AND APPLICATION MODULE	SAM	3
SERVICE LEVEL AGREEMENT	SLA	2
SERVICE ORIENTED ARCHITECTURE	SOA	2
SERVICE WATER PUMP	SWP	2
SERVOMETER	SERVO	2
SESSION INITIATION PROTOCOL	SIP	
SET POINT	SETP	2
SETPPOINT	SETPNT	
SETPPOINT CONTROL MODULE	SPCM	
SETTLING	SET	
SEWAGE BED REACTOR	SBR	
SEWAGE WATER SYSTEM	SEWW	2
SEWER	SEW	
SHADED STORAGE AREA	SSTAR	
SHAFT	SH	
SHAFT	SHFT	
SHEDDING	SHDD	
SHEET PILING	SPIL	
SHEETING	SHT	
SHELL	SHL	
SHELL & TUBE	S&T	
SHELTER	SHLT	
SHIELD	SHLD	
SHIELDED TWISTED PAIR	STP	6
SHIFTABLE	SFT	2
SHIFTABLE CONVEYOR	SC	2
SHIFT SUPERVISOR	SS	5
SHIPPING; SHIP	SHP	
SHOCK	SHK	
SHOP FABRICATED	SFAB	
SHORE PROTECTION	SHPROT	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SHORT STROKE	SS	
SHORTAGE	SHTG	
SHOWER	SHWR	
SHUTDOWN	S/D	
SHUTILE CONVEYOR	SH/CONV	
SHUT OFF VALVE	S/O-V	
SHUT OFF	S/OFF	5
SIDE	SD	8
SIDE CUT	SDCT	
SIEMENS	SIE	
SIEVE BEND	SEVBND	
SIGHT GLASS	S/G	
SIGNAL	SIG	3
SIGNALISATION	SGNL	
SILENCER	SIL	
SILICA	SiO2	
SILT DENSITY INDEX	SDI	
SIMULATED	SIM	2
SIMULATOR & TRAINING	SIM & TRN	
SINGLE	SNGL	
SINGLE LINE DIAGRAM	SLNDIA	
SIPHON SHAFT	SISHFT	2
SIREN	SRN	
SITE INTEGRATION TESTING	SIT	
SITE OFFICE	SOF	2
SITE WORK	SWK	
SITUATION	SIT	
SIZE	SZ	
SKELETON	SKE	
SKETCH	SK	
SKIMMER	SKIM	
SKIP	SKP	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SLEEP; SLEEPER	SLEP	4
SLEW	SLW	
SLIDE	SLI	
SLOP	SLP	
SLOTTED; SLOT	SLT	
SLUDGE	SLDG	
SLUDGE RECYCLING PUMP	SRP	
SLURRY	SLUR	3
SLURRY OIL	SLO	
SMOKE	SMKE	
SMOKE STACK	SMKE STK	
SNUFFING	SNUFF	2
SOCKET	SKT	
SODA	SOD	
SODA ASH	SOD ASH	2
SODIUM	Na	
SODIUM METABISULPHATE	SMBS	
SODIUM PHOSPHATE	Na3Ph4	2
SOFTWARE	SOFT	
SOLENOID	SOL	
SOLENOID VALVE	SOV	
SOLID	SLD	
SOLID STATE UNINTERRUPTIBLE	SLDSTAU'INTRPT	
SOLVENT	SLV	
SOOT BLOWER	SBL, S/BLW	
SOOTBLOWER	SB	5
SOOT BLOWING SYSTEM	SBS	
SOUND ATTENUATOR	SND ATN	2
SOUTH	S, STH	5
SOX EMISSIONS	SOx EMIS	5
SPACE HEATER	S/HTR	9
SPARE	SPA	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SPARGER	SPGR	
SPECIALITIES; SPECIAL	SPCL	
SPECIFIC	SPEC	
SPECIFIC GRAVITY	SGRV	
SPECTACLE	SPCT	
SPECTACLE BLIND	SPBL	
SPEED	SPD	
SPHERICAL	SPH	
SPIGOT	SPGT	
SPILE BAR	S-BAR	10
SPILLAGE	SPLG	
SPILLBACK	SPLBK	
SPILLWAY	SPWY	
SPIRAL	SPRL	
SPLITTER	SPLTR	
SPLITTER BOX	S BOX	
SPRAY NOZZLES	SPRNOZ	3
SPRAY; SPRAYER	SPR	
SPRAY WATER	SPR; SPRW	2
SPREAD	SPRE	2
SPRING	SPRG	
SPRINKLER	SPNK, SPRKL	
STABILISER	STAB	5
STABILIZED POWER SUPPLY	SPS	
STACK	STK	
STACKER	STACK	
STACKER BOOM CONVEYOR	S/B/CONV	
STACKER FEED CONVEYOR	SFC	
STACKER LINK CONVEYOR	S/L/CONV	
STACKING CONVEYOR	S/CONV; S/CON	
STAGE	STG	6
STAIR LANDING	STLD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
STAIR TREAD	STTR	
STAIRCASE	STAIR	
STAIRWAY	STWY	
STAND	STND	
STANDARD	STD	
STANDBY	STBY	
STANDBY WINCH	S/WNCH	
STANDING	STAND	
STANDPIPE	S/PIPE	
STANDSTILL	STNDST	
STARTER; STARTING	STRT	
STARTUP	ST/UP, S/UP	
START-UP	ST-U	5
STATIC	STAT	
STATIC PRESSURE	STPRES	
STATION	STN	
STATION AIR	STNA	
STATION CONTROL	SC	2
STATION CONTROL ROOM	SCR	
STATION ESSENTIAL	S/ESS	
STATION RETICULATION	SR	
STATION RETICULATION CONTROL	SRC	
STATION SERVICE BUILDING	SSB	
STATION THERMAL EFFICIENCY PERFORMANCE	STEP	
STATOR	STA; STR	
STATOR COOLANT COOLER	SCC	6
STATOR COOLING WATER	SCW	2
STATOR WATER	ST/WTR	
STATOR WINDING WATER	SWW	
STATUS	STTS	10
STEAM	STM	
STEAM & POWER GENERATION	S&PG	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
STEAM AIR EJECTOR	SAE	
STEAM AIR PREHEATER	SAP	
STEAM EXTRACTION	S EXT	
STEAM FEED PUMP	SFP	
STEAM FEED PUMP TURBINE	SFPT	
STEAMTRAP	S/T	
STEAM TURBINE	ST	
STEEL	STL	2
STEEL WORK	STLWK	
STEP UP TRANS FORMER	S/U TRFR	
STEPDOWN TRANSFORMER	S/D TRFR	
STIFFENER; STIFF	STF	
STIRRER	STRR	
STOCK PILE	SK PILE	
STOP	STP	
STOP VALVE	SV	
STORAGE	STOR	
STORAGE VESSEL	S/VES	
STORAGE; STORE	STRG	
STORE TANK	STORTNK	
STORES	STRS	
STRAINER	STNR, STRN	
STREAM	STRM	5
STRENGTHENING	STRGTG	
STRINGER	STRGN	
STRIPPING; STRIPPER	STPR	
STRONG ACID CATION EXCHANGER	SACE	
STRUCTURE	STRUC	
STUFFING	STFG	
SUB GROUP	S/GRP	
SUB GROUP CONTROL	SGC	
SUBCOOLER; SUBCOOLING	S/CL	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SUBDISTRIBUTION BOARD	S/DB	
SUBMERGED	SUB	
SUBMERGED SCRAPER CONVEYOR	SSC	
SUBMERSIBLE PUMP	SUB PMP	
SUBSIDIARY FEEDER	SBFD	3
SUBSTATION	S/S, S/STN	
SUBSTATION AUTOMATION SYSTEMS	SAS	5
SUCTION	SUC, SUCT	2
SUCTION PRESSURE	SUC-PRESSURE	5
SUCTION SIDE	SSIDE	5
SULPHATE	SO <sub>4</sub>	4
SULPHUR; SULPHURIC	SUL	2
SULPHURIC ACID	H <sub>2</sub> SO <sub>4</sub>	
SUMMATION; SUMMATED	SUM	
SUMP	SMP	
SUPER	S°	
SUPERHEAT ATTEMPERATOR	S/H ATT	
SUPERHEAT; SUPERHEATER; SUPERHEATED; SUPERHEATING	S/H	
SUPERVISORY	SUPV	2
SUPERVISORY; SUPERVISOR	S°VR	
SUPPLEMENTARY FIRING	SF	
SUPPLEMENTARY; SUPPLEMENT	SUPPL	
SUPPLY	SUPL, SUP	
SUPPLY AIR	S/A	5
SUPPLY AIR FAN	SAF	5
SUPPORT	SUPT	
SUPPRESSION	SUPPRES; SUPRS	
SURFACE	SURF	6
SURGE	SRG	
SURGETOWER	ST	
SUSPENSION	SUSP	
SUSTAIN; SUSTAINING	SUST	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
SWING	SWNG	10
SWITCH	SW	
SWITCH OPERATING ROOM	SOR	
SWITCH OVER	SW/O	
SWITCH OVER	SO	
SWITCHBOARD	SWBRD	
SWITCHGEAR	SWG	
SWITCHGEAR	SWGR	
SWITCHPLANT	SWPLNT	
SYMBOL	SYM	
SYNCHRONISE	SYNCH	
SYNCHRONISING; SYNCHRONOUS; SYNCHROPAK	SYN	
SYNCHRONOUS	SYNC	
SYNTHESIS; SYNTHETIC	SYNTH	
SYPHON	SYPH	
SYSTEM	SYS, SYST	
SYSTEM CONTROL AND LOAD DISPATCH	SCALD	5
T		
TABLE		TBL
TABULATIONS	TAB	
TACHOMETER	TACHO	
TAIL	TL	
TAIL END	TL/E	
TAKE OFF	T/OFF	
TAKE UP	T/UP	5
TANK	TNK	
TANKS	TNKS	
TANK FARM	TKF	
TANKER	TNKR	
TAP CHANGE	T/CHG	
TAP-OFF	T-OFF	
TAPROGGE	TAPR	5

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
TAR	TA	
TECHNICAL GALLERY	TECHGAL	
TELEPHONE	TEL	
TELEPHONE; TELECOMS	TELE	
TELEPROTECTION	TELEPROT	
TEMP CONTROL - CONTROLLER	TCTRL	
TEMPERATURE	T; TEMP	
TEMPERATURE DIFFERENCE	TD	6
TEMPERATURE GAUGE	TG	
TEMPERATURE INDICATOR	TI	
TEMPERATURE INDICATOR SWITCH	TIS	
TEMPERATURE INDICATOR TRANSMITTER	TIT	
TEMPERATURE LOW	TLOW	2
TEMPERATURE SWITCH	TSW	
TEMPERATURE TEST POINT	TTP	
TEMPERATURE THERMISTOR	T/THERM	2
TEMPERATURES	TEMPS	2
TEMPERATURE TRANSDUCER	TTD	
TEMPERATURE TRANSMITTER	TTX	2
TEMPERING	TMPG	2
TEMPORARY	TMPR, TEMPR	
TEMPORARY GUARD HOUSE	TGHSE	5
TENSION	TENS	
TENSIONER	TNSNR	
TERMINAL	TERM	
TERMINAL BLOCK	TB	
TERMINAL BOARD	TBD	
TERMINAL BOX	TERM BOX	
TERMINATION	TERMIN	
TERRACE COAL HANDLING SYSTEM	TCHS	
TERRACE CONVEYOR	TER CONV	
TERRACE SILO CONVEYOR	TER/S/CONV	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
TERTIARY	TTRY	
TEST	TST	
TEST VALVE	TST-V	
TEST MODULE	TMOD	6
TEST NORMAL SWITCH	TNS	
TEST POINT	TST TP	
THERMAL	THRM	
THERMAL OVER LOAD	TOL	
THERMISTOR	THERM	
THERMO EXPANSION VALVE	TEV	2
THERMO POCKET	T/PKT	
THERMO PROBE	T/PRB	
THERMO SIPHON	THMSI	3
THERMO SWITCH	THMSW	
THERMOCOUPLE	TC	
THERMOMETER	THMMTR	
THERMOSTAT	THERMO	
THERMOWELL	THMWL	
THICKENED	THKD	
THICKENER	THKR	
THOUSANDS	THOU	
THREE WAY	3WAY, THR/W	3-WAY;
THREE WAY VALVE	THR/W-V	6
THROTTLE	THROT	5
THROUGH	THRU	
THRUST	THR	
THRUST BEARING	THRBRG	
THYRISTOR	THYR	
TIEBREAKER	TBRKR	
TIME	TM	
TIME CLOCK 7 DAY	TMC	
TIME KEEPER BUILDING	TKBLD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
TIMER	TMR	
TRAP	TRP	
TRAVEL MAIN SIDE BOGIE	TMSB	10
TRAVEL AUXILLARY BOGIE	TASB	10
TRIPPER ACCESS	T/ACCS	10
TRIPPER HEAD CHUTE	T-HD/CHT	10
TOILET	TLT	6
TOILETS	TLTS	
TOLERANCE	TLR	
TOLYL TRIAZOLE	TTA	
TON/HOUR	T/H	2
TOOTH	TOH	
TOP	TP	
TOP/BOTTOM	TOP/BOT	
TORQUE	TRQ	
TORQUE SWITCH	TRQ SW	
TOTAL	TOT	
TOTAL ORGANIC CARBON	TOC	
TOWER	TWR	
TOWER BASIN	TWRBSN	
TOWN GAS	TNG	
TRACE	TRC	
TRACE HEATING	TR-HTG; TH	
TRACE HEATING CIRCIUT	THC	6
TRACING	TRCG	
TRACTION	TRAC	
TRAILING	TRL	
TRAIN	TR	
TRAIN NUMBER	TRNO	
TRAIN; TRAINING	TRN	
TRAINING	TRNG	
TRANSDUCER	TRANSD	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
TRANSFER	TRF	
TRANSFER PERMISSION KEY	TPK	
TRANSFORMER; TRANSFORMERS	TRFR, TFR	
TRANSFORMER FEEDER	TRAF	5
TRANSFORMER SIDE	T/S	
TRANSITION	TRNST	
TRANS-MEMBRANE PRESSURE	TMP	
TRANSMISSION	TRNSM	2
TRANSMISSION CONTROL PROTOCOL	TCP	
TRANSMISSION CONTROL PROTOCOL/INTERNET PROTOCOL	TCP/IP	2
TRANSMITTER	TRM, TRMIT	2
TRANSMITTER, TRANSMIT	TRMTR	5
TRANSMITTER, TRANSMIT	TX	
TRANSPORT	TRNSPT	
TRANSPORTATION	TRANS	
TRANSVERSAL	TRVRS	
TRANSVERSE	TRAV, TRANSV	
TRANSVERSE ASH	T/ASH	5
TRANSVERSE ASH CONVEYER	TAC	
TRASH	TSH	
TRAVEL	TRVL	
TREATED WATER	TW	
TREATER; TREATING	TRT	
TREATMENT	TRMNT	
TRESTLE	TRS	
TRICKLE	TRKLE	
TRIP	TRP	
TRIP ORDER	TRPORD	
TRIP TEST	TRP TST	
TRIPPED	TRPD	
TRIPPED BY HAND	TBH	
TRIPPER CAR	T/C	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
TRIPPER CAR END	T/CE	
TRI-SODIUM PHOSPHATE	TSP	
TROLLY	TRO	2
TRUCK	TRK	2
TRUNNION	TRUN	
TUBE	TB	
TUBE BUNDLE	TBBDL	
TUBE LEAK DETECTION	TLD	
TUBULAR	TUB	
TUNNEL	TUNL	
TURBIDITY	TURBD	
TURBINE	TRB; TURB	
TURBINE CONDENSATE TANK	TCT	2
TURBINE DRAIN SYSTEM	TDS	2
TURBINE END	TE	2
TURBINE HOUSE	THSE	
TURBINE LUBE OIL	TLO	
TURBINE SIDE	TS	6
TURBINE STRESS EVALUATOR	TSE	
TURBO GENERATOR	TG	
TURBO MASTER	TMST	
TURBOVISORY	TRBOVSRY	
TURNING	TURN	
TURNING GEAR	TURGR	
TURNING GEAR OIL PUMP	TGOPP	
TURNING OIL PUMP	TOPP	
TURNING ON STEAM	TOS	
TWO OUT OF THREE	2V3	
TYPE	TY	
TYPICAL	TYP	
TYPICAL DETAIL	TYPDTL	
U		

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



Description	Abbreviation	Rev
<b>ULTIMATE</b>		<b>ULT</b>
ULTIMATE LIMIT	ULT LMT	9
ULTRA HIGH FREQUENCY	UHF	
ULTRA-FILTER; ULTRAFILTRATION	UF	
ULTRA VIOLET	UV	2
UMBRELLA	UMB	2
UNDERSILO	U/SILO	10
UNDER FREQUENCY	U/FREQ	
UNDER VOLTAGE	UV	
UNDERFLOW	U°F	
UNDERGROUND	U°G	
UNHEALTHY	UNHEAL	
UNIFIED COMMUNICATION	UC	
UNIFIED COMMUNICATION MANAGER	UCM	2
UNINTERRUPTIBLE	U'INTRPT	2
UNINTERRUPTABLE POWER SUPPLY	UPS	
UNIT	U	
UNIT BOARD	UB	
UNIT CAPABILITY COMPUTER	UCC	
UNIT CAPABILITY FACTOR	UCF	
UNIT CONTROL BLOCK	UCB	
UNIT CONTROL PANEL	UCP	
UNIT CONTROL ROOM	UCR	
UNIT CO-ORDINATOR	U CO-ORD	
UNIT TRANSFORMER	U TRFR	
UNITS GENERATED	UG	
UNITS SENT OUT	USO	
UNIVERSAL	UNVL	
UNLOAD	UNLO	
UNLOADING	U'LD	
UNLOADING GEAR	UNLGR	
UNLOADING VALVE	U V	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
UNMEASURED	UNMEAS	2
UNPLANNED AUTOMATIC GRID SEPARATIONS	UAGS	
UNPLANNED CAPABILITY LOSS FACTOR	UCLF	
UNSHIELDED TWISTED PAIR	UTP	
UPPER	UP	2
UPPER METAL TEMP	UMT	
UPSTREAM	U/STR	
UTILITY	UTL	5
V		
<b>VACUUM</b>		<b>VAC</b>
VACUUM PUMP	VAC/PMP	
VALUE	VAL	
VALVE; VALVES	V, VLV	
VALVE PIT	VPIT	6
VANE	VAN	
VAPORISER; VAPORISATION	VPRS	
VAPOUR	VAP	
VAPOUR CONCENTRATOR COMPRESSOR	VCC	
VAPOUR FAN	VPF	
VAPOUR STEAM CONDENSER	VSC	
VARIABLE	VAR	
VARIABLE SPEED DRIVE	VSD	
VELOCITY	VEL	2
VENT	VNT	
VENT & DRAIN	V&D	
VENT VALVE	VTV, V-V	
VENTILATION	VENT	5
VENTILATION FAN	VENT FN	10
VENTURI	VNTRI	
VERTICAL	VERT	
VERTICAL WALL	VW	
VERY HIGH	V/HI	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
VERY HIGH FREQUENCY	VHF	
VERY LOW	V/LOW	
VESSEL	VES	
VIBRATING; VIBRATOR; VIBRATION	VIB	
VIBRATION	VIBR	
VIBRATION MONITORING SYSTEM	VMS	
VIBRATION TEST	VIBR T	2
VIDEO CONFERENCE	VC	2
VIDEO CONFERENCE OVER INTERNET PROTOCOL	VCoIP	2
VIDEO DISPLAY UNIT	VDU	
VIRTUAL LOCAL AREA NETWORK	VLAN	
VISCO METER	VISMET	2
VISCOSITY	VISC	
VISUAL	VIS	
VOICE OVER INTERNET PROTOCOL	VoIP	3
VOICE OVER WIRELESS FIDELITY	VoWiFi	2
VOLT	V	
VOLT AMP REACTIVE	VAR	
VOLT AMPERE	VA	
VOLTAGE	VLT	
VOLTAGE TRANSFORMER	VT	
VOLTAGE TRANSMITIER	VTX	
VOLUME	VOL	
VORECON	VCON	
VORTEX	VORT	
VORTEX BREAKER	VTXBRKR	
VORTEX METER	VTXMET	
W		
<b>WALKWAY</b>		<b>WWY</b>
WALL	WL	
WALL SOOTBLOWER	W/BLWR	
WAREHOUSE	WHSE	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
WARM	WM	
WARM UP	WUP	
WARM; WARMING	WRM	
WARMING-UP	WM-U	
WARNING	WRNG	
WASH	WSH	
WASH BOX	WSHBX	9
WASHING	WASH	
WASH WATER	WSHW	5
WASHDOWN	W/DOWN	
WASHWATER	WW	
WASTE	WST	
WASTE OIL INCINERATOR	WOI	
WASTE WATER DISCHARGE	WWD	
WASTE WATER TREATMENT PLANT	WWTP	
WASTE WATER TREATMENT SYSTEM	WWTS	2
WASTE WATER TREATMENT REVERSE OSMOSIS	WWTRO	
WASTE WATER TREATMENT ULTRA FILTRATION	WWTUF	2
WATCHDOG	W/DOG	2
WATER	WTR	2
WATER AIR EJECTOR	WAE	
WATER ALARM GONG	WTAG	
WATER AND STEAM CYCLE	WSC	7
WATER BALANCE	WTRBAL	2
WATER BOX	WTRBX	
WATER CANNON	WTRC	
WATER CLARIFIER	WTRCLFR	3
WATER FILTER	WTRFLT	
WATER FLOW SWITCH	WFS	
WATER LEVEL GAUGE	WLG	
WATER PUMP	WPP	
WATER SIDE	WTR/S	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
WATER STORAGE TANK	WTRSTRGTK	
WATER SUPPLY	WS, W/SUP	
WATER TREATMENT	WT	5
WATER TREATMENT PLANT	WTP	
WATER TREATMENT PLANT CONTROL ROOM	WTPCR	
WATERSEAL	W/SEAL	
WATT	W	
WATT HOUR	WH	
WEATHER	WTHR	
WEATHER MAST	WTHR/M	2
WEEK	WK	2
WEEKLY	WKLY	
WEIGHT; WEIGHING	WGHT	5
WEIGHT ASSISTED	WA	3
WELD; WELDING	WLD	
WELDING DETAIL	WLDDTL	
WEST	W	
WET RISER	W/RSR	8
WHEEL	WHL	
WHEEL BARROW	WHLBRW	
WHITE	W	
WHITE PHASE	WØ	
WHITEMETAL	W/MET	
WIDE AREA NETWORK	WAN	
WiFi PROTECTED ACCESS	WPA	2
WINCH	WNCH	2
WIND	WND	
WIND DATA	WNDD	
WIND DIRECTION	WNDDIRC	
WINDING	WIND	
WINDOW	WNDW	
WINOING	WDG	

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

Description	Abbreviation	Rev
WIRE	WRE	
WIRE EQUIVALENT PRIVACY	WEP	
WIRELESS MULTIMEDIA POWER SAVE	WMM-PS	2
WIRE MESH FENCE	WMF	2
WIRING	WRG	
WIRING DIAGRAM	WD	
WITH	W	
WITHOUT	WO	
WORK AROUND	W ARD	
WORK UP	WU	3
WORKING	WORK	
WORKING OIL	W/OIL	
WORKING OIL	WOIL	
WORKING; WORK	WRK	
WORKSHOP	W/SHOP	
X		
<b>EXTENSIBLE MARK-UP LANGUAGE</b>		<b>XML</b>
Y		2
<b>YARD</b>		<b>YD</b>
Z		
<b>ZERO LIQUID EFFLUENT DISCHARGE</b>		<b>ZLED</b>
ZERO SPEED	0SPD	2
ZONE	ZN	

#### 4. PROCESS FOR MONITORING

#### CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

#### 4.1 Key Performance Areas and Indicators

Not applicable.

#### 4.2 Document Review and Checklist for Self-Assessment

##### 4.2.1 Document Self –Assessment

The “Process Owner” identified on the front page of this document along with departmental personnel and the project QMS Engineer shall undertake a “self-check” review of the process defined in this document at six monthly intervals, commencing from the effective date of this document, to check:

- a) the process / procedure operational integrity
- b) process efficiency
- c) the level of stakeholder knowledge and implementation.

Participants and results of the “self-check” review shall be documented by the Process Owner in the “Self-Assessment Checklist” (**Template No. 348-655890**) included as an Appendix to this procedure which shall be submitted via SharePoint to Medupi Documentation Department Help Desk by the Process Owner once completed.

Process Owner shall proceed with any revision requirements in line with Medupi Procedures, 348-653867 “Development and Change of Medupi QMS Documents” and 348-883808 “Document and Record Management”.

##### 4.2.2 Review Period

All QMS documents shall undergo a 3-yearly compulsory revision.

#### 4.3 Training Requirements

No project specific training is required to implement the process documented in this work instruction.

### 5. Acceptance

This documents has been seen and accepted by:

Name	Designation
Mduduzi Dhlamini	Senior Configuration Technician
Mandla Nkosi	Manager Configuration Management
Rofhiwa Nemutandani	Middle Manager Project Engineering

#### CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.

## 6. Revisions

Date	Rev.	Compiler	Remarks
July 2022	11	M Dhlamini	<ul style="list-style-type: none"><li>Document due for the 3 yearly revision</li></ul>
October 2018	10	Xola Gubuza	<ul style="list-style-type: none"><li>Additional abbreviations that were required by P33 were added.</li><li>Additional abbreviations that were required by P02, P03, P04, P06, P08, P14, P15, P21, P22, P28 (According to Proposal MH0048-PM-SI-3874), P33 and P35A-D were added. This update will be issued for information as the updates were requested by certain contractors and should not have an impact on other contractors. For new projects CoE standard to be used. According to Proposal MH0048-PM-SI-3874</li></ul>
October 2016	9	F. Jansen van Vuuren	<ul style="list-style-type: none"><li>Additional abbreviations that were required by P33 were added. According to Proposal 200-618597</li></ul>

## 7. Development Team

The following people were involved in the development of this document

- Mandla Nkosi
- Mduduzi Dhlamini

### CONTROLLED DISCLOSURE

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.



**Medupi Power Station List of Abbreviations**Unique Identifier: **348-655890**Revision: **2**Page: **97 of 97**

---

**Appendix A – Process Self-Assessment Checklist**

Discipline: <b>Configuration Management</b>		Applicable Document No.: <b>348-655890</b>				Self Assessment Date: 12 / 07 / 2022	
Item No	Ref Section	Self-Assessment Question	Compliant			Comment	
			Yes	Part	No		
1	3	Are there any changes that have been identified to the list of abbreviations?			X	No changes were applied.	
Comments:							
Self-Assessment by:		Name: Mduduzi Dhlamini	Position: Senior Configuration Technician		Revision Required? ( <u>Yes</u> / No)	Planned Revision Date: July 2025	
Attendees:  Mduduzi Dhlamini Mandla Nkosi							

**CONTROLLED DISCLOSURE**

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system.

No part of this document may be reproduced without the expressed consent of the copyright holder, Eskom Holdings SOC Ltd, Reg. No 2002/015527/30.